DENON

Hi-Fi Component

SERVICE MANUAL

FULLY AUTOMATIC
DIRECT DRIVE TURNTABLE SYSTEM

MODEL DP-51F/52F SERIES

U.S. and Canadian models do not include cartridge

NIPPON COLUMBIA CO., LTD.

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Product Announcement:

This product is certificated to meet RoHS Directive and Lead-Free produced definition. Using approved critical components only is recommended when the situation to replace defective parts. Vender assumes no liability express or implied, arising out of any unauthorized modification of design or replacing non-RoHS parts. Service providers assume all liability.

Qualified Repairability:

Proper service and repair is important to the safe, reliable operation of all series products. The service providers recommended by vender should being aware of notices listed in this service manual in order to minimize the risk of personal injury when perform service procedures. Furthermore, the possible existed improper repairing method may damage equipment or products. It is recommended that service engineers should have repairing knowledge, experience, as well as appropriate product training per new model before performing the service procedures.

NOTICE:

- To avoid electrical shocks, the products should be connect to an authorized power cord, and turn off the master power switch each time before removing the AC power cord.
- To prevent the product away from water or expose in extremely high humility environment.
- To ensure the continued reliability of this product, use only original manufacturer's specified parts.
- To ensure following safety repairing behavior, put the replaced part on the components side of PWBA, not solder side.
- To ensure using a proper screwdriver, follow the torque and force listed in assembly and disassembly procedures to screw and unscrew screws.
- Using Lead-Free solder to well mounted the parts.
- The fusion point of Lead-Free solder requested in the degree of 220°C.

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ROMÂNIA

X-Press 300

Încărcătorul X-Press pentru acumulatori tip AA/AAA Ni-Cd/Ni-MH şi 6 V block

❶ Instrucţiuni de utilizare

1. Introduceţi acumulatorii în compartimentul încărcătorului, respectând polaritatea +/- inscrisă în compartimentele pentru baterii ale încărcătorului, dacă utilizaţi 2 acumulatori AA sau AAA, panelul cu indicatoare luminoase va fi astfel: unul din faţă spre în încărcătorului, iar cărul încarcată a acumulatorul plasat în al doilea din faţă şi 2 în locaşul din spate, iar patru încărca unul sau două acumulatori fără AA sau AAA în acelaşi timp.
Pentru a încărca acumulatorii tip AAA, Interconect® în joi temeiere de contact, înainte de a introduce acumulatorii. Când încărcat de acumulator de 6 V, panel - în partea de faţă a încărcătorului, la fiţele de conectare destinate acestuia, respectând polarităţile.
3. Conectaţi încărcătorul direct la o priză de 220 Vca.
4. Indicatorul luminos "front" (faţă) arată starea acumulatorilor introduşi în locaşul din faţă al încărcătorului; indicatorul luminos "back" (spate) indică starea acumulatorilor puşi în locaşul din spate al încărcătorului, iar indicatorul luminos din compartimentul din faţă indică starea acumulatorului de 9 V.
5. Indicatorul luminos se aprinde pentru a arăta că a început încărcarea.
6. Când încărcarea s-a încheiat, încărcătorul opreşte automat procesul de încărcare. Indicatorul luminos se stinge, arătând că încărcarea s-a încheiat şi că încărcătorul a trecut la o încărcare de menţinere.
7. Când se încarcă acumulator de 9 V, indicatorul luminos respectiv va sta aprins cât şi atunci când încărcarea s-a încheiat.
8. Scoateţi încărcătorul din priză şi scoateţi acumulatorii din acesta atunci când încărcarea s-a încheiat şi nu mai utilizaţi încărcătorul.
9. Deconectaţi şi reconectaţi încărcătorul la priza după fiecare pauză de încărcare.

❷ Timpul de încărcare

Tipul şi capacitatea acumulatorilor	Timpul de încărcare*
AA / R06 / Mignon Ni-Cd	3 ore
AA / R06 / Mignon Ni-MH	1200mAh 6 ore 2100mAh 8 ore
AA / R06 / Mignon Ni-MH	2100mAh 8 ore
AA / R06 / Mignon Ni-MH	2300mAh 9 ore
AAA / R03 / Micro Ni-Cd	250mAh 2 ore 700 min.
AAA / R03 / Micro Ni-MH	700mAh 2 ore 700 min.
AAA / R03 / Micro Ni-MH	800mAh 3 ore
9V Block / R22 / PP3 Ni-Cd	170mAh 11 ore
9V Block / R22 / PP3 Ni-MH	170mAh 11 ore

* Timpul de încărcare specificat se referă la încărcare completă, pentru acumulatori complet descărcaţi.

❸ Instrucţiuni de siguranţă

- Acest încărcător funcţionează numai cu acumulatori nichel - cadmiu (Ni-Cd) sau nichel - hidrură metalică (Ni-MH). Nu introduceţi baterii alcaline sau saline în cel normal există risc de explozie.
- Pentru montaj un singur tip, format şi capacitate de acumulatori în acelaşi timp.
- Nu expuneţi încărcătorul în ploaie sau umiditate. Utilizaţi-l exclusiv în casă, pentru a evita orice pericol de electrocutare sau incendiu.
- Nu expuneţi încărcătorul la surse de căldură excesivă.
- Încărcătorul nu trebuie utilizat de către copii fără supravegherea sau de către persoane cu handicap în cazul în care manipulează şi puteţi impedica inspectarea corespunzătoare de siguranţă.
- Copii trebuie supravegheaţi întotdeauna pentru a vă asigura că nu se joacă cu încărcătorul.
- Nu încercaţi să dismontaţi încărcătorul. Dacă încărcătorul a suferit o lovitură, datorită căreia a ieşit din service autorizat.
- Deconectaţi încărcătorul de la priză de aţi terminat de încărcat acumulatorii.
- Nu utilizaţi niciodată un accesoriu nerecomandat de producător, în caz contrar existând riscul producerii unui incendiu, a unui electrocutări sau al rănirii unor persoane.
- Acumulatorul trebuie substituit numai cu unul în perfect mediul funcţionărilor. Dacă vă notaţi că acumulatorul defect, vă rugăm să îl depozitaţi la corespunzător, în punctele de colectare speciale sau să îl returnaţi magazinului.
- Deoarece prevenţi de produse electrice nu vor fi aruncate împreună cu gunoiul menajer.
- Vă rugăm reciclaţi acumulatorii defecţi şi valorile descărcate la facilităţile existente. Pentru informaţiile privind reciclarea adresaţi-vă autorităţilor locale.

❹ Caracteristicile tehnice

- Încărcător (Electronic AA904511)
- Tensiune de intrare: 220 - 240 Vca, 50 Hz
- Curent de încărcare: 285 -320 mA pentru AA / 115 - 130 mA pentru AAA / 18 - 22 mA pentru 9V
- Temperatură de siguranţă

ΕΛΛΗΝΙΚΑ

X-Press 300

Φορτιστής X-Press 300 για μπαταρίες AA/AAA Ni-Cd/Ni-MH και μπαταρίες 9V

❶ Οδηγίες Χρήσης

1. Τοποθετήστε την επαναφορτιζόμενη μπαταρίες τύπου AA ή AAA ή 9V Ni-Cd ή Ni-MH.
2. Τοποθετήστε την μπαταρίες στην υποδοχή του φορτιστή σημάνετε τις ενδείξεις πολικότητας +/- που είναι χαραγμένες μέσα στην υποδοχή μπαταριών του φορτιστή. Όταν χρησιμοποιείτε 2 μπαταρίεςAA ή AAA τοποθετήστε τις στο μπροστινό ή στο πίσω μέρος του φορτιστή, όταν χρησιμοποιείτε 4 μπαταρίες, τοποθετήστε 2 μπροστά και 2 πίσω. Την μπαταρία ως φορτίστε μόνο μια μπαταρίαAA ή AAA ή 3 μπαταρίες ανά. Με τις φορτίστε μπαταρίες AAA, πρώτα τις επαφές προς τα κάτω πριν τοποθετήστε τις μπαταρίες. Όταν χρησιμοποιείτε μπαταρία 9V τοποθετήστε την στο μπροστινό μέρος του φορτιστή μέσα στη βάση σχεδιαστεί γι αυτό σημάνετε τις σωστή πολικότης.
3. Συνδέστε το φορτιστή απευθείας σε μια ηλεκτρική πρίζα.
4. Η φωτεινή ένδειξη που γράφει "front" απεικονίσει την κατάσταση φόρτισης των μπαταριών που τοποθετήσαν στο μπροστινό μέρος του φορτιστή, η φωτεινή ένδειξη που γράφει "back" απεικονίσει την κατάσταση φόρτισης των μπαταριών που τοποθετήσαν στο πίσω μέρος του φορτιστή και η φωτεινή ένδειξη στην μπροστινή υποδοχή μπαταριών απεικονίσει την κατάσταση φόρτισης της μπαταρίας 9V.
5. Η ανάπτυξη φωτεινή ένδειξη ανάβει για να επισημάνει ότι η φόρτιση διαδίκτυο.
6. Όταν ολοκληρωθεί η φόρτιση, ο φορτιστής σταματά αυτόματα τη διαδικασία φόρτισης. Οι φωτεινές ενδείξεις σβήνουν επισημαίνοντας ότι η φόρτιση έχει ολοκληρωθεί και ότι ο φορτιστής έχει περάσει σε φόρτιση συντήρησης.
7. Όταν χρησιμοποιείτε την μπαταρία 9V η αντίστοιχη φωτεινή ένδειξη θα παραμείνει αναμμένη ακόμη και μετά το τέλος του κύκλου φόρτισης.
8. Αποσυνδέστε το φορτιστή και βγάλτε την μπαταρία από το φορτιστή όταν δεν χρησιμοποιείται.
9. Αποσυνδέστε και επαναπαυθέστε το φορτιστή ανάμεσα στις διαδοχικές φόρτισης.

❷ Χρόνος φόρτισης

Χαρακτηριστικά των μπαταριών	Χρόνος φόρτισης*
AA / R06 / Mignon Ni-Cd	600mAh 3 h
AA / R06 / Mignon Ni-MH	1200mAh 6 h
AA / R06 / Mignon Ni-MH	2100mAh 8 h
AA / R06 / Mignon Ni-MH	2300mAh 9 h
AAA / R03 / Micro Ni-Cd	250mAh 2 h 70
AAA / R03 / Micro Ni-MH	700mAh 2 h 70
AAA / R03 / Micro Ni-MH	800mAh h
9V Block / R22 / PP3 Ni-Cd	170mAh 11 h
9V Block / R22 / PP3 Ni-MH	170mAh 11 h

*Χρόνος φόρτισης που αναφέρεται σε πλήρη φόρτιση ξέπνων μπαταριών.

❸ Σημαντικές Συστάσεις Ασφαλείας

- Ο φορτιστής αυτός λειτουργεί μόνο με επαναφορτιζόμενες μπαταρίες Nickel-Κυψέλου (Ni-Cd) ή Νικελίου-Μεταλλικού-Υδρίδιο (Ni-MH). Μη φορτίζετε αλκαλικές ή ηλεκτρόδιες μπαταρίες, διότι υπάρχει κίνδυνος έκρηξης.
- Μην εκθέτετε τον φορτιστή στη βροχή ή την υγρασία. Χρήση αποκλειστικά στο σπίτι, για να αποφευχθεί τον κινδύνου ηλεκτροπληξίας ή πυρκαγιάς.
- Μην εκθέτετε σε πηγές θερμότητας.
- Ο φορτιστής δεν πρέπει να χρησιμοποιείται από παιδιά χωρίς επίβλεψη, ή από άτομα με ειδικές ανάγκες όταν η εκκαθάριση τους μπορεί να τους εμποδίσει από το να συμμορφωθούν με τις ιατρικές οδηγίες.
- Τα παιδιά πρέπει να βρίσκονται σωστέρα από επίβλεψη έστω και μην παίζουν με το φορτιστή.
- Μην αποσυναρμολογείτε το φορτιστή. Αν ο φορτιστής έχει υποστεί χτύπημα, απευθυνθείτε σε εξουσιοδοτημένο επισκευαστή.
- Αποσυνδέστε το φορτιστή όταν δεν χρησιμοποιείται.
- Μη χρησιμοποιείτε ποτέ εναλλακτικό ή εξάρτημα το οποίο δε συνιστάται από τον κατασκευαστή, εξάλλου μπορεί να προκαλέσει πυρκαγιά, ηλεκτροπληξία ή τραυματισμός.
- Οι μπαταρίες παράξουν χημικές ουσίες επαλήθευσης για το περιβάλλον. Οι χρησιμοποιημένες μπαταρίες πρέπει να απορρίπτονται σωστά, σε σημεία που προσφέρονται γι αυτό συγκέντρωσης από σημεία αγοράς τους.

❹ Τεχνικά Στοιχεία

- Φορτιστής (Ηλεκτρονικός AA904511)
- Τάση εισόδου = 220-240V, 50Hz
- Ρεύμα φόρτισης = 285-320mA για AA / 115-130mA για AAA / 18-22mA για 9V
- Χρονοδιακόπτης ασφαλείας

БЪЛГАРИЯ

X-Press 300

Експрес 300 зарядно устройство за батерии AA/AAA Ni-Cd/Ni-MH и 9V

❶ Инструкции за употреба

1. Поставете зареждаемите батерии в тип AA или AAA или 9V Ni-Cd или Ni-MH.
2. Поставете батериите в зарядното устройство като спазвате знаците +/- на полюси, които са гравирани в гнездата за батерии на зарядното устройство когато използвате 2 батерии AA или AAA ги поставете в предната или задната част на зарядното устройство, когато използвате 4 батерии, поставете 2 отпред и 2 отзад. Невъзможно е да зареждате една батерия AA или AAA или 3 наведнъж. За да зареждате батерии AAA, натиснете първо контактните пластини преди да поставите батериите. Когато използвате батерия 9V, поставете батерията в предната част на зарядното устройство в съответните контакти, като спазвате полюсите.
3. Свържете зарядното устройство директно към контакт.
4. Светлинният индикатор с надпис "front" (отпред) показва състоянието на батериите поставени в предната част на зарядното устройство, индикаторът с надпис "back" (отзад) показва състоянието на батериите поставени в задната част, а индикаторът в предната гнезда на батерии показва състоянието на батерията 9V.
5. Светлинният индикатор свети, за да покаже, че зареждането е започнало.
6. Когато приключи зареждането, зарядното устройство автоматично спира процеса на зареждане. Индикаторът изгасва, показвайки че зареждането е приключило и зарядното устройство е също на подходящо зареждане.
7. Когато използвате батерия 9V, съответният светлинен индикатор ще продължи да свети, дори когато приключи зареждането.
8. Изключете зарядното устройство от контакта и извадете батериите, когато не ги използвате.
9. Изключете от контакта и след това включете отново зарядното устройство между всеки поне един зареждане.

❷ Време за зареждане

Капацитет	Време за зареждане*
AA / R06 / Mignon Ni-Cd	600mAh 3 часа
AA / R06 / Mignon Ni-MH	1200mAh 6 ч 20 мин
AA / R06 / Mignon Ni-MH	2100mAh 8 часа
AA / R06 / Mignon Ni-MH	2300mAh 9 часа
AAA / R03 / Micro Ni-Cd	250mAh 2 часа 70 мин
AAA / R03 / Micro Ni-MH	700mAh 2 часа 70 мин
AAA / R03 / Micro Ni-MH	800mAh 3 часа
9V Block / R22 / PP3 Ni-Cd	170mAh 11 часа
9V Block / R22 / PP3 Ni-MH	170mAh 11 часа

*Указаното време за зареждане е за пълно зареждане от празни батерии.

❸ Важна информация за безопасност

- Това зарядно устройство работи само със зареждами батерии Никел-Кадмий (Ni-Cd) или Никел-Метал Хидрид (Ni-MH). Не зареждайте алкални или солни батерии, в противен случай има опасност от експлозия.
- Не излагайте зарядното устройство на дъжд или влага. Използвайте само в домашни условия, за да избегнете опасности от късо съединение или пожар.
- Не излагайте на силни топлина.
- Зарядното устройство не трябва да се използва от деца без наблюдение, или от деца с увреждания, които нуждаещото може да попречи на спазването на предпазните за безопасност.
- Децата трябва да се наблюдават, за да не играят със зарядното устройство.
- Не се опитвайте да отворите зарядното устройство. Ако зарядното устройство е претърпяло удар, то занесете на ремонт от оторизиран лица.
- Изключете зарядното устройство от контакта, ако не се използва.
- Никога не използвайте удължителен кабел или адаптер, освен ако е препоръчан от производителя, в противен случай може да възникне опасност от пожар, електрически удар или наранявания.
- Батарията съдържа химии за оценяване среда химикали. Моля, изхвърляйте батериите в специални събирателни пунктове или ги връщайте в магазина откъдето сте ги купили.
- Отпадъци от електрически продукти не трябва да се изхвърлят заедно с битовите отпадъци.
- Моля, предайте ги за рециклиране, ако има възможност за това. За рециклирането потърсете съвет при местните власти или дистрибутора.

❹ Технически параметри

- Зарядно устройство (Електронно AA904511)
- Входящ мощност = 220-240V, 50Hz
- Зарядно ток = 285-320mA за AA / 115-130mA за AAA / 18-22mA за 9V
- Таймер за безопасност

עברית

X-Press 300 מודל

9V חשמלית **Ni-Cd/Ni-MH** נטענת

AA/AAA חשמלית **X-Press 300** מודל

❶ הוראות שימוש

1. יש להכניס את הסוללות הנטענות בגודל AA או AAA או 9V מסוג Ni-Cd או Ni-MH.
2. יש להכניס את הסוללות למקומן במטען בהתאם לסימני הקוטביות +/- שמוטבעים בתוך תאי הסוללות. אם אתה טוען 2 סוללות AA או AAA, יש להכניס אותם בחלק הקדמי או האחורי של המטען. כאשרים יש להכניס 4 סוללות, יש להכניס שתים בחלק הקדמי ושתים בחלק האחורי. לא ניתן להטעין סוללה AA או AAA בודדת או שלוש יחד. כאשר אתה טוען סוללות AAA, יש להחדיר אותן תחילה אל תוך תושבת מגעי הסוללה בחלק של המטען שעשוי במיוחד לכך, ורק לאחר מכן יש להכניס את הסוללות למקומן. כאשר אתה טוען סוללת 9V, יש להכניס את הסוללה בחלק הקדמי של המטען תוך שימת לב לקוטביות הנכונה.
3. יש לחבר את המטען ישירות לשקע חשמל.
4. נוריות בצבע ירוק עם הכתוב "front" (קדמי) מציינות את מצב הסוללות אשר הוכנסו לחלק הקדמי של המטען, נורית החיווי השניה עם הכתוב "back" (אחורי) מציינת את מצב הסוללות אשר הוכנסו לחלק האחורי של המטען, נורית החיווי השלישית מציינת את מצב הסוללה 9V.
5. נורית החיווי שמשמשת להדגיק לנתן הסוללה התחיל בהטענה.
6. כאשר הוא הסתיים תהליך הטעינה של הסוללות, המטען יפסיק באופן אוטומטי. נורות החיווי תכבינה, מה שמציין כי תהליך הטעינה הושלם ושהמטען עבר למצב של טעינת תחזוקה.
7. כאשר יש טעינה של סוללת 9V, נורית החיווי המתאימה תישאר נשארת דולקת גם אחרי שהטעינה הושלמה.
8. יש לנתק את המטען מהשקע ואת הסוללות שהוטענו כאשר אינו בשימוש.
9. יש לנתק את המטען מהשקע בין כל הפעלה נוספת.

❷ זמני הטעינה

קיבולת	זמן טעינה*
AA / R06 / Mignon Ni-Cd	600mAh 3 שעות
AA / R06 / Mignon Ni-MH	1200mAh 6 שעות ו-20 דקות
AA / R06 / Mignon Ni-MH	2100mAh 8 שעות
AA / R06 / Mignon Ni-MH	2300mAh 9 שעות
AAA / R03 / Micro Ni-Cd	250mAh 2 שעות ו-70 דקות
AAA / R03 / Micro Ni-MH	700mAh 2 שעות ו-70 דקות
AAA / R03 / Micro Ni-MH	800mAh 3 שעות
9V Block / R22 / PP3 Ni-Cd	170mAh 11 שעות
9V Block / R22 / PP3 Ni-MH	170mAh 11 שעות

* זמן הטעינה שצוין הוראה להטענה מלאה של סוללות ריקות.

❸ הוראות בטיחות חשובות

- המטען זה מתאר רק עם סוללות נטענות מסוג (Ni-Cd) Nickel-Cadmium או מסוג (Ni-MH) Nickel-Metal Hydride. אין לטעון סוללות אלקליניות או סוללות מסוג אחר מאשר הסוגים המצוינים.
- יש להשתמש רק בסוללות מסוג אחד בו-זמנית ושימוש מסוג אחר בלבד אחד בלבד.
- אין לחשוף את המטען לגשם או לרטיבות. אחר שימוש מבתי בלבד בבתים למניעת סכנת התחשמלות או שריפות.
- אין להשתמש בו.
- אין לחשוף את המטען לחום מופרז.
- אין להשאיר את המטען ללא השגחה, או ע"י אנשים בנים עם מוגבלות אשר עלולה למנוע מהם את ההוראות הבטיחות.
- יש להשגיח על ילדים בכל זמן על-מנת לוודא שאינם משחקים עם המטען.
- אין לנסות לפרק את המטען, גם אם נראה שאינו מתפקד כראוי.
- יש לנתק את המטען מהשקע אם אינכם משתמשים בו.
- לעולם אין להשתמש בכבל מאריך או בכל מוצא שאינם מומלצים ע"י היצרן, מדוע זה עלול לגרום לשריפה, חשמול או פגיעה גופנית.
- יש להחליף את הסוללות המשומשות לסוללות מתאימות בלבד, הסוללות מסוגים שונים עלולות להתפוצץ.
- אין לזרוק סוללות של אחרי שהוחלפו לפח האשפה הרגיל אלא, יש להחזיר אותן למוצר שבו הן נרכשו או להשתמש בהן בדרכים המתאימות שלך או אם אתה מתקשה למצוא דרך בטוחה להיפטר

❹ מפרטים טכניים

(AA904511 אלקטרוני)

- מתח כניסה: 220 - 240 VAC, 50Hz
- צריכת זרם: 285 - 320mA / AA סוללות 115 - 130mA / AAA סוללות 18 - 22mA / 9V סוללת
- מעגל זמן בטיחות

РУССКИЙ

X-Press 300

Зарядное устройство X-Press 300 для аккумуляторов AA/AAA/9V Ni-Cd/Ni-MH

❶ Инструкции по применению

1. Проверьте, что Вы используете аккумуляторы типоразмера AA или AAA или 9V только с обозначением Ni-Cd или Ni-MH.
2. Поместите в зарядное устройство два или четыре аккумулятора типоразмера AA или AAA, соблюдая полярность (+/-) согласно указанным в гнездах для аккумуляторов. Если заряжаются только два аккумулятора, разместите обе либо спереди, либо сзади в зарядном устройстве. При зарядке четырех аккумуляторов поместите два спереди и два сзади. Невозможно одновременно зарядить одного или трех аккумуляторов формата AA или AAA.
Для зарядки аккумуляторов AAA сначала нажмите контактные пластины до нижней аккумуляторов, при зарядке аккумуляторов типоразмера 9V поместите его спереди в зарядное устройство в специальные контактные зажимы, соблюдая полярность.
3. Подключите зарядное устройство в сети переменного тока.
4. Световой индикатор с надписью "front" показывает состояние аккумуляторов, вставленных спереди в зарядное устройство, а индикатор с надпись-ю "back" - состояние аккумуляторов, помещенных сзади в зарядное устройство, при этом индикатор покажет отсек для батарею показывает также состояние аккумулятора типоразмера 9V.
5. Соответствующий световой индикатор зажигается, показывая, что идет зарядка.
6. По истечении времени таймера зарядное устройство останавливает зарядку. Индикатор гаснет, показывая, что зарядка закончена, а зарядное устройство перешел в режим капельной подзарядки.
7. При аккумулятором типоразмера 9V индикатор не погаснет.
8. Отключайте и заново включайте зарядное устройство между двумя последовательными зарядками аккумуляторов
9. После использования зарядного устройства рекомендуется отключать его от сети и вынуть аккумуляторы.

❷ Время зарядки

Емкость	Время зарядки*
AA / R06 / Mignon Ni-Cd	600mAh 3 ч
AA / R06 / Mignon Ni-MH	1200mAh 6 ч 20 мин
AA / R06 / Mignon Ni-MH	2100mAh 8 ч
AA / R06 / Mignon Ni-MH	2300mAh 9 ч
AAA / R03 / Micro Ni-Cd	250mAh 2 ч 70 мин
AAA / R03 / Micro Ni-MH	700mAh 2 ч 70 мин
AAA / R03 / Micro Ni-MH	800mAh 3 ч
9V Block / R22 / PP3 Ni-Cd	170mAh 11 ч
9V Block / R22 / PP3 Ni-MH	170mAh 11 ч

* Указанное время полной зарядки полностью разряженных аккумуляторов.

❸ Правила техники безопасности

- Это зарядное устройство предназначено только для никель-кадмиевых (Ni-Cd) или никель-металлогидридных (Ni-MH) аккумуляторов. Никогда не используйте зарядное устройство для щелочных (алкалиновых) и солевых батарей.
- Никогда не заряжайте аккумуляторы разных типоразмеров и электрохимических систем одновременно.
- Не оставляйте зарядное устройство под дождем и в сырости. Устройство предназначено только для использования в помещениях.
- Не подвергайте зарядное устройство высокой температуре.
- Не вскрывайте зарядное устройство.

❹ Технические характеристики

- Зарядное устройство
- Вход: напр. 220-240 V переменного тока, 50 Гц
- Зарядный ток = 285-320 mA для AA и 115-130 mA для AAA, 18-22 mA для 9V
- Таймер автоматического отключения

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PRECAUCIONES

Lea detenidamente todas las instrucciones que se describen en el Manual de Instrucciones antes de proceder a utilizar el aparato y guarde el manual para posibles consultas posteriores. Siga al pie de la letra todas las advertencias y precauciones indicadas en este Manual de Instrucciones, al igual que las sugerencias de seguridad que se indican a continuación.

Instalación

1 ***Agua y humedad*** — No utilice este aparato cerca del agua (por ej.: cerca de bañeras, fregaderos, piscinas, etc.).
2 ***Calor*** — No utilice este aparato cerca de fuentes de calor, incluyendo bocas de calefacción, estufas u otros artefactos de caletacción.
3 ***Superficie*** — Ponga el aparato siempre sobre superficies planas y estables.
4 ***Ventilación*** — Este aparato debe instalarse con el suficiente espacio a su alrededor para garantizar una ventilación adecuada. Deje 10 cm de espacio alrededor del aparato.
   – No lo ponga sobre camas, almohadones o superficies mullidas que puedan obstruir las ranuras de ventilación.
   – No lo ponga en anaqueles, estanterías o muebles modulares cerrados donde la ventilación pueda verse obstaculizada.
5 ***Objetos y líquidos*** — Tenga cuidado de que no penetren objetos pequeños y líquidos dentro del aparato por las ranuras de ventilación.
6 ***Carros y peanas*** — Cuando se pone sobre un carro o una peana, el aparato debe moverse con sumo cuidado.
Todo movimiento brusco, fuerza excesiva o la colocación sobre superficies irregulares puede hacer que el carro o la peana se vuelque o caiga.
7 ***Condensación*** — En el objetivo del captor del Compact Disc puede acumularse humedad cuando...
   – se lleva el aparato de un lugar frío a otro cálido
   – se enciende la calefacción en una habitación fría
   – se utiliza el aparato en una habitación muy húmeda
   – se enfría el aparato por la acción de un acondicionador de aire
Puede pasar que el aparato no funcione como es debido cuando se haya formado condensación en su interior. En este caso, déjelo apagado durante varias horas y vuelva a probarlo.
8 ***Instalación en la pared o el cielo raso*** — Este aparato no debe colgarse ni de la pared ni del cielo raso, salvo en aquellos casos indicados en el Manual de Instrucciones.

Alimentación eléctrica

1 ***Fuentes de alimentación*** — Conecte el aparato solamente a las fuentes de alimentación especificadas en el Manual de Instrucciones y del modo indicado en el mismo aparato.
2 ***Cable de corriente***
   – Para desconectar el cable de corriente, tire tomando el enchufe en la mano. Nunca tire del cable.
   – Nunca tome el enchufe de corriente con las manos mojadas, ya que corre el riesgo de descargas eléctricas o incendio.
   – Los cables de corriente deben tenderse de manera que no queden doblados y estén mantenerse fuera del paso de las personas para evitar que sean pisados.
   – Evite conectar demasiados aparatos en el mismo enchufe o cable de extensión, ya que corre el riesgo de descargas eléctricas o incendio.
3 ***Cuando no se utiliza el aparato*** — Desenchufe el cable de corriente de la toma eléctrica siempre que no vaya a utilizar el aparato por varios meses. Por más que esté apagado, el aparato siempre consume una pequeña corriente eléctrica cuando el cable está enchufado.

Mantenimiento

Limpie el aparato del modo que se recomienda en el Manual de Instrucciones.

Desperfectos que requieren servicio técnico

Solicite la reparación de su aparato el servicio técnico autorizado en los siguientes casos:
   – Cuando se haya dañado el cable de corriente o el enchufe
   – Cuando hayan penetrado objetos o líquidos en el interior del aparato
   – Cuando se haya expuesto el aparato a agua o lluvia
   – Cuando el aparato no parezca funcionar como es debido
   – Cuando note una diferencia marcada en el rendimiento del aparato
   – Cuando se haya caído el aparato o se haya dañado su exterior

JAMÁS INTENTE REPARAR EL APARATO POR SU CUENTA.

PRECAUÇÕES

Leia atentamente todas as instruções de uso antes de utilizar o aparelho. Não deixe de guardar este manual para consulta futura. Os avisos e advertências impressos no manual e afixados no próprio aparelho devem ser seguidos rigorosamente, bem como as sugestões de segurança apresentadas abaixo.

Local de Colocação

1 ***Água e umidade*** — Não utilize o aparelho perto de locais onde exista água, como banheira, pia ou piscina
2 ***Aquecimento*** — Não utilize o aparelho nas proximidades de fontes de calor e saídas de ar quente, ou perto de estufas e aquecedores semelhantes.
3 ***Superfície de colocação*** — Mantenha o aparelho sobre superfície plana e regular.
4 ***Ventilação*** — O aparelho deve ser posicionado de modo que haja espaço suficiente ao seu redor para possibilitar a ventilação adequada. Deixe pelo menos 10 centímetros de espaço livre em torno do aparelho.
   – Não coloque o aparelho sobre cama, tapete felpudo ou superfície semelhante que possa bloquear as aberturas de ventilação.
   – Não mantenha o aparelho em estante de livros, armário ou móvel fechado de difícil ventilação.
5 ***Penetração de líquidos e objetos*** — Tenha cuidado para que objetos e líquidos não penetrem no aparelho através das aberturas de ventilação.
6 ***Carrinhos ou tendas*** — Quando colocado ou fixado em carrinho ou tenda, o aparelho deve ser transportado com cuidado.
Paradas bruscas, força excessiva e superfícies irregulares podem fazer com que o aparelho ou o carrinho caia vire ou caia
7 ***Condensação*** — Pode haver formação de umidade na lente de leitura do CD quando·
   – O aparelho for movido de um local frio para um lugar aquecido;
   – Logo após o acionamento de um sistema de calefação;
   – O aparelho for utilizado em ambiente muito úmido;
   – O aparelho for resfriado por um ar-condicionado.
Quando houver condensação em seu interior, o aparelho pode não funcionar adequadamente. Se isso acontecer, mantenha o aparelho parado por algumas horas e depois tente fazê-lo funcionar novamente.
8 ***Instalação em parede ou teto*** — O aparelho não deve ser instalado em parede ou teto, a menos que esteja assim determinado nas instruções de uso.

Energia Elétrica

1 ***Fontes de Alimentação*** — Ligue o aparelho somente às fontes de alimentação especificadas nas instruções de uso e indicadas no próprio aparelho.
2 ***Cabo de alimentação***
   – Ao desconectar o cabo de alimentação de CA (Corrente Alternada) da tomada, puxe pelo plugue, nunca pelo fio.
   – Nunca segure o cabo de alimentação com as mãos molhadas, pois há risco de incêndio ou choque elétrico.
   – Deve-se manter os cabos elétricos fora dos locais de circulação para impedir que sejam dobrados, esmagados ou pisados. Tenha especial cuidado com o cabo de alimentação que conecta o aparelho á tomada da rede elétrica.
   – Evite a sobrecarrega de conexões elétricas e cabos de extensão além de sua capacidade, pois há risco de incêndio ou choque elétrico.
3 ***Quando fora de uso*** — Caso não pretenda usar o aparelho por vários meses ou período mais longo, desligue o cabo de alimentação da tomada da rede elétrica. Enquanto o cabo de alimentação permanecer conectado à rede elétrica, um pequeno fluxo de energia elétrica continuará a alimentar o aparelho, mesmo que o interruptor principal deste esteja desligado.

Manutenção

Limpe o aparelho somente do modo recomendado nas instruções de uso.

Situações Que Exigem Assistência Técnica

O aparelho deve ser submetido a assistência técnica qualificada se:
   – O cabo de alimentação ou os pinos de tomada forem danificados
   – Objetos estranhos ou líquidos penetrarem no aparelho
   – O aparelho for exposto a chuva ou água.
   – O funcionamento do aparelho não parecer normal
   – O desempenho do aparelho apresentar acentuada mudança
   – O aparelho sofrer uma queda ou for danificado externamente.

NÃO TENTE CONSERTAR O APARELHO POR CONTA PRÓPRIA.

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Storing

It is practical to replace frozen products into the storing compartments (drawers) after freezing has finished so that to make room in the freezing compartment for another freezing.

Intermediate freezing does not deteriorate foods already stored.

How to make ice cubes

To make ice cubes fill the enclosed ice cube tray with water and place it to the frozen food compartment. Wetting the bottom of the tray and setting thermostatic control knob to maximum stage can shorten preparing time. After finishing do not forget to reset the thermostatic control to the suitable setting.

To release the ice cubes hold the tray under running water then twist the tray.

Some useful information and advice

- After opening and closing the door of the freezer, vacuum will rise inside the appliance because of the low temperature. So wait 2-3 minutes after closing the door while inner pressure equalises.
- Take care of operating the freezer at a position of thermostatic control so that the inside temperature can never go beyond -18 °C, since temperature higher than this can deteriorate frozen foods.
- It is practical to make sure of faultless operation of the appliance daily so as to notice possible failure in time and prevent deterioration of frozen foods.
- After a power failure the product will restart and the quick freeze function will be switched on.

Freezing and storage of frozen foods

- As freezing with "No-Frost" technology is quicker, the foods frozen this way will preserve their original form, nutritional value and taste even after thawing.
- Place the foods to be frozen in the lower part of the product.
- For the perfect operation of the product, make sure that the frozen foods will not touch the ventilator cover or the ventilator mounted on the backside of the product.
- For the best results it is recommended to distribute the frozen foods evenly in the boxes.
- If you make small portions of the foods, the freezing process will take less time and subsequent thawing will be possible in small portions also.
- In order to avoid freezing burns, do not touch ice-creams immediately after they have been taken out from the freezer.
- It is recommended to state the freezing date on the package in order to check the storage duration.
- The time of transportation from the seller to the consumer must be as short as possible.

Hints and ideas

In this chapter practical hints and ideas are given about how to use the appliance to reach maximum energy saving and there is environmental information about the appliance as well.

How to save energy

- Avoid putting the appliance in a sunny place and near anything that gives off heat.
- Be sure that the condenser and the compressor are well ventilated. Do not cover the sections where the ventilation is.
- Wrap products in tightly closing dishes or cling film to avoid building up unnecessary frost.
- Avoid products put in the freezer compartment touching foods already frozen.
- Do not leave the door open longer than necessary and avoid unnecessary openings.
- Put warm foods into the appliance only when they are at room temperature.
- The condenser must be kept clean.

The appliance and environment

This appliance does not contain gasses which could damage the ozone layer, in either its refrigerant circuit or insulation materials. The appliance shall not be discarded together with the urban refuse and rubbish. Avoid damaging the cooling unit, especially at the rear near the heat exchanger. Information on your local disposal sites may be obtained from your municipal authorities.

The materials used on this appliance marked with the sympol ♻ are recyclable.

Maintenance

Automatic defrosting

This product is designed to avoid the formation of ice in the freezer. Accordingly, there is no need for manual defrosting. The product will automatically perform any defrosting once it becomes necessary.

No-Frost technology

In order to facilitate the removal of the ice layer, the evaporator is assisted by electric heating during the defrosting procedure. The ventilator is in OFF position. The defrost water will drip in the tray placed at the compressor and will evaporate. In the course of the defrosting procedure (approx. 30 minutes) the evaporator becomes warm but it has no influence on the internal temperature.

The foods should be kept well-packed in order to avoid any moisture loss as a result of air circulation.

Do not obstruct the vent holes because otherwise the operability of the product may be compromised.

For such purpose it is recommended to put all foods in the drawers in the freezer compartment.

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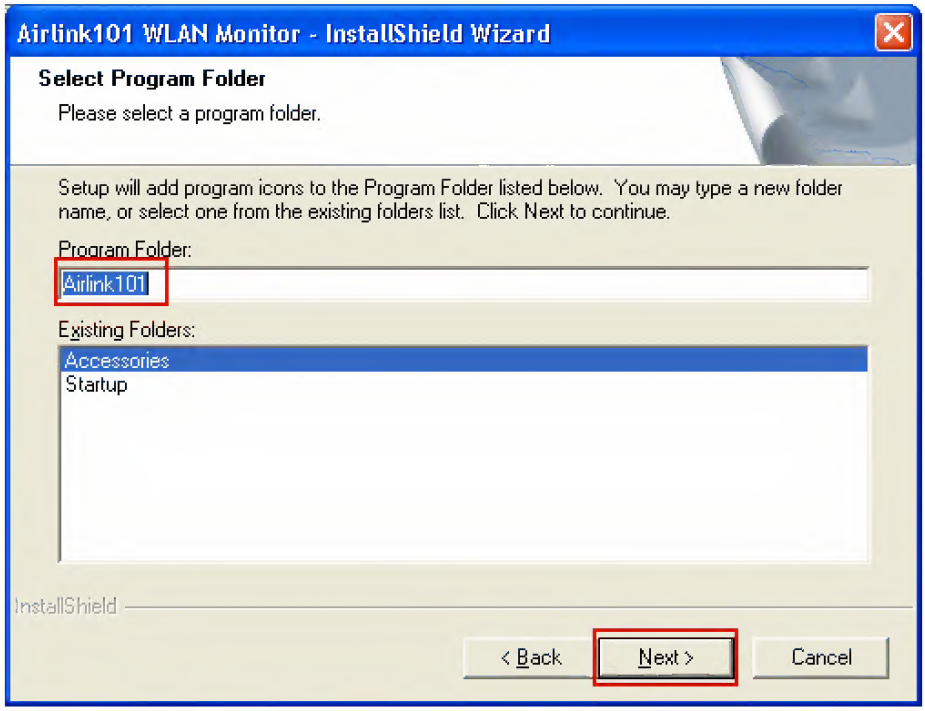
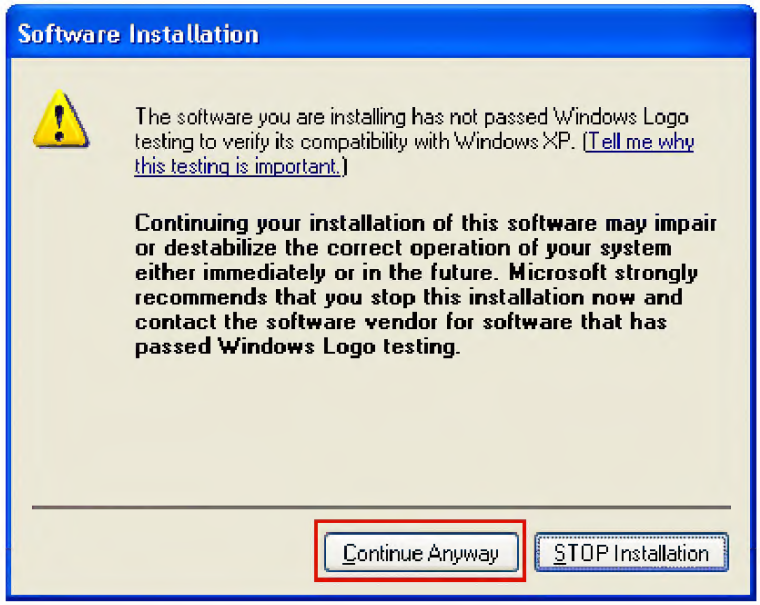

Airlink101 WLAN Monitor - InstallShield Wizard
Select Program Folder
Please select a program folder.
Setup will add program icons to the Program Folder listed below. You may type a new folder name, or select one from the existing folders list. Click Next to continue.
Program Folder:
Airlink101
Existing Folders:
Accessories
Startup
InstallShield
< Back
Next >
Cancel

Step 6 Click **Continue Anyway** at the Windows Logo Screen. (For Windows 2000, click **Yes** at the Digital Signature Not Found prompt).


Software Installation
The software you are installing has not passed Windows Logo testing to verify its compatibility with Windows XP. (Tell me why this testing is important.)
Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the software vendor for software that has passed Windows Logo testing.
Continue Anyway
STOP Installation

For Windows Vista, click the **Install this driver software anyway** button when the security warning appears.

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Allgemeines

Für das D-LIGHT P-System zur Fluoreszenzdiagnostik sind starre Endoskope, Lichtleitkabel und IMAGE1 S Kamerakontrolleinheiten erhältlich, die speziell für die Fluoreszenzdiagnostik moditiziert wurden.

Das D-LIGHT P-System darf nur mit empfohlenem Zubehör verwendet werden.

Die emptohlene Systemzusammenstellung können Sie der Systembeschreibung tür KARL STORZ Fluoreszenz Imaging (FI) Systeme entnehmen.

Wie bei nahezu allen Diagnoseverfahren können auch bei der ICG-gestützten Visualisierung falsch-positive und falsch-negative Ergebnisse auftreten. Eine Evaluierung über andere Methoden ist notwendig.

General information

For the D-LIGHT P system for fluorescence diagnostics, rigid endoscopes, fiber light cables and IMAGE1 S camera control units, are especially modified for fluorescence diagnostics.

The D-LIGHT P system may be used only with recommended accessories.

Refer to the system description for KARL STORZ Fluorescence Imaging (FI) Systems for the recommended configuration.

As with virtually all diagnostic methods, false positive and false negative results can also occur in ICG-supported visualization. Validation using other methods is necessary.

Общая информация

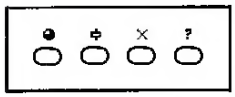
Для системы D-LIGHT P, применяемой в целях фотодинамической диагностики, предлагаются жесткие эндоскопы, световодные кабели и блоки управления камерой IMAGE1 S, которые специально модифицированы для флуоресцентной диагностики.

Система D-LIGHT P может использоваться только с рекомендуемыми принадлежностями.

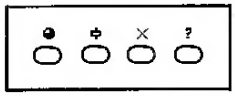
Рекомендуемую комбинацию системы Вы найдете в описании систем флуоресцентной визуализации (ФВ) KARL STORZ.

Как практически при всех методах диагностики, визуализация с применением ICG (индоцианина зеленого) может давать как ложноположительные, так и ложноотрицательные результаты. Требуется оценка с использованием других методов.

Additional features



To select a subcode page
(Subcode peges are sub-sections of long Teletext pages that can only be displayed on the screen one section at a time.)
- Select the required Teletext page.
- Press the ◕ button.
- Press e digit button (for the required subcode page).
- If the subcode page is not immediately available then press the ✕ button to return to the TV programme. When the subcode page becomes eveilable the subcode number is displayed in the top left corner of the screen.



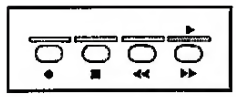
- Press the ✕ button to display the subcode page.

note: Time-planned and subcode pages are only available with certain pages on some Teletext broadcasts.

To select e Teletext subtitled TV programme
(Subtitles can only be displayed on the screen if the TV station adds this facility to the TV programme - check with a TV programme guide.)
- Select the Teletext page indicated in the TV programme guide.

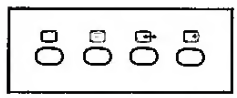
The TV programme with subtitles now appears on the TV screen.

To 'fast' select Teletext peges
(Sometimes a page of Teletext information can be selected quickly.)

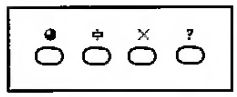


- The next sequential page of Teletext information cen be selected by pressing the RED button (e.g. page 101 can be selected after page 100).

or,
The subject-heeding for the information may have a particular colour, or can be placed inside a coloured box.
- Press an appropriate RED, GREEN, YELLOW or BLUE button.

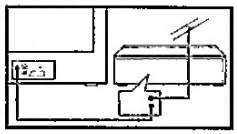


To exit Teletext
- Press the ▢ button. The previously selected TV station appears again on the screen.



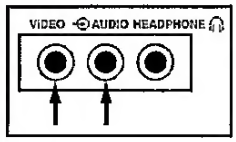
To display the time
- Press the ◕ button. The current time is displayed in the top right corner of the screen. (e.g. 21.00).
- Press the ◕ button again to remove the time display.

note: The time can only be displayed when Teletext is available on the selected TV station.



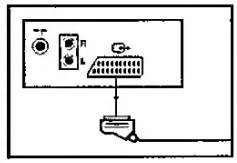
TV To connect a video recorder
(First you must refer to the operating manual supplied with your video recorder for connection details.)
- Switch off the TV before connecting the video recorder.
- Connect the TV aerial cable to the "I" input on the video recorder.
- Connect one side of the cable supplied with the video recorder to the TV output of the video recorder and the other side of the cable to the "I" input of the TV.

Additionally,



- A video recorder or camcorder can be connected at the video/audio input sockets (cinch type) at the front of the TV for 'playback' of tapes only.

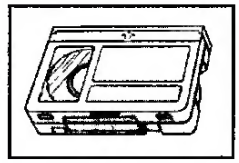
or,



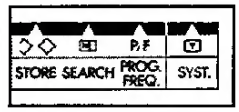
- The video recorder can also be connected at the Euroconnector socket at the back of the TV (a support-bracket is also provided for the Euroconnector cable on the back of the TV). The Euroconnector gives the advantage of stereo sound reproduction from a suitable video recorder.

note: To obtain an optimal sound and picture signal we advise thet you do not connect the video/audio input sockets and the Euroconnector simultaneously.

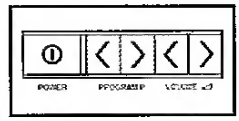
TV To store the video recorder signal on a program number
(After you have connected the video recorder to the "I" socket you can store the video recorder signal on a program number.)
- Switch on the TV.
- Open the control-panel flap on the TV.



1. Insert a pre-recorded tape in the video recorder, and press the 'PLAY' button on the video recorder.
2. Press the ◇ ◇ button so that the program number information is displayed.



3. Press the ⏭ button so that the TV automatically searches for the video signal. If necessary press this button again until the video signal is located.



4. Select an available program number by pressing the ❮ P or ❯ P program button on the TV.
5. Press the ◇ ◇ button to store the video signal on the selected program number.
6. Press the 'STOP" button on the video recorder.

- Close the control-panel flap on the TV.

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Specifications

Operating system	• Genuine Windows Vista®

Platform	• Intel® Centrino® 2 processor technology, featuring:
	  • Intel® Core™2 Duo processor
	  • Mobile Intel® PM45/GM45 Express Chipset*
	  • Intel® Wireless WiFi Link 5100/5300*
	  • Intel® Wireless WiFi Link 5150/5350*
	• Intel® Pentium® mobile processor*
	• Intel® Celeron® mobile processor*
	• Mobile Intel® GM45/GL40 Express Chipset*
	• Acer InviLink™ Nplify™ 802.11b/g/Draft-N*
	• Acer InviLink™ 802.11b/g*

System memory	• Dual-Channel SDRAM support • Up to 2 GB of DDR3 800 MHz memory, upgradeable to 4 GB using two soDIMM modules* • Up to 2 GB of DDR3 1066 MHz memory, upgradeable to 4 GB using two soDIMM modules* • Up to 4 GB of DDR3 1066 MHz memory, upgradeable to 8 GB using two soDIMM modules*
Display	• 16:9 aspect ratio • 15.6" HD 1366 x 768
Graphics	• Mobile Intel® GL40 Express Chipset* • Mobile Intel® GM45 Express Chipset* • NVIDIA® GeForce® G105M*
Audio	• Dolby®-optimized surround sound system with two built-in stereo speakers • True5.1-channel surround sound output • High-definition audio support • S/PDIF (Sony/Philips Digital Interface) support for digital speakers • MS-Sound compatible • Built-in microphone

Storage subsystem	• 2.5" hard disk drive
	• Optical drive options:
	  • Blu-ray Disc™/DVD-Super Multi double-layer drive*
	  • DVD-Super Multi double-layer drive*
	• 5-in-1 card reader

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Remote End Initiated LBK Tests

The U-BR1TE supports loophacks generated from the IDSL OCU-R which allow testing to he performed without coordination with the CO or test center. Loophacks initiated hy the OCU-R front panel LBK pushhutton, aid in system turn-up testing or trouhleshooting from the remote end.

The U-BR1TE responds to a loophack command initiated at the OCU-R as follows:

Pressing the OCU-R LBK pushhutton once will initiate a loophack at the U-BR1TE towards the customer. See **Figure 9**. This allows data to he sent from the remote end to test the local loop and the IDSL OCU-R. This loophack is indicated hy a flashing CUST LBK LED on the IDSL OCU-R and a solid LBK LED on the U-BR1TE.

Pressing the OCU-R LBK pushhutton a second time initiates a loophack at the OCU-R towards the 4-wire DDS (CPE) interface. A solid CUST LBK LED on the IDSL OCU-R indicates a loophack at the IDSL OCU-R towards the customer equipment. See **Figure 10**. Pressing the OCU-R LBK pushhutton a third time disahles all current latching loophacks initiated hy the LBK pushhutton.

If errors exist the loophacks can help determine the source; either the local loop or the IDSL OCU-R. During a remote end initiated loophack the IDSL/DDS system transmits ASC 9Eh towards the network, indicating an out-of-service condition generated hy the remote end, as shown in Figures 9 and 10.

All IDSL/DDS system latching loophacks, whether initiated hy the IDSL OCU-R craft interface, LBK pushhutton, CO, or from a remote Test Center, may he released by sending 35 DDS loop down TIP hytes <X0111010> (Where X is a "don't care" hit.) All existing latching loophacks may also he disahled hy pressing the LBK pushhutton on the CO or remote unit.

NOTE

The remote end test feature is only supported when the upstream U-BR1TE is an ADTRAN D4 or Series 5 U-BR1TE with DDS Loophack capahility. Other U-BR1TEs will ignore the loopback command sent hy pressing the IDSL OCU-R LBK hutton.

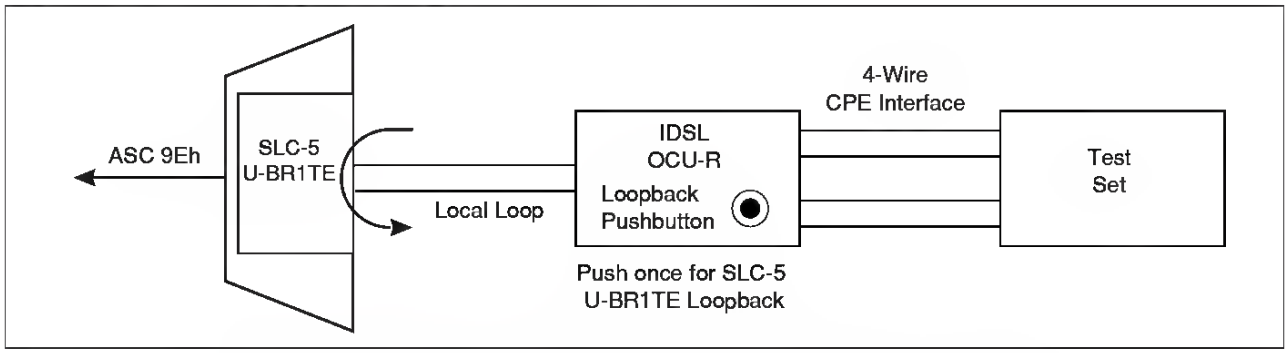

Figure 9. IDSL/DDS Remote End Initiated Loopback, Local Loop

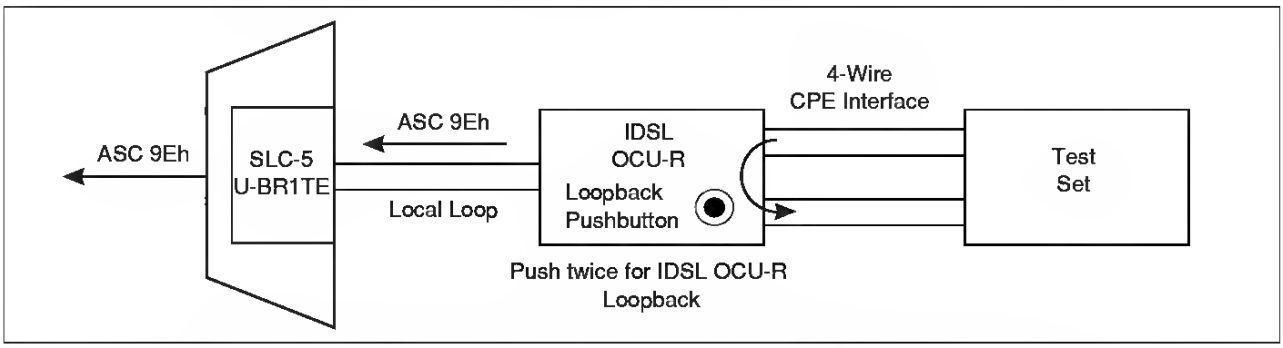

Figure 10. IDSL/DDS Remote End Initiated Loopback, Customer Loop

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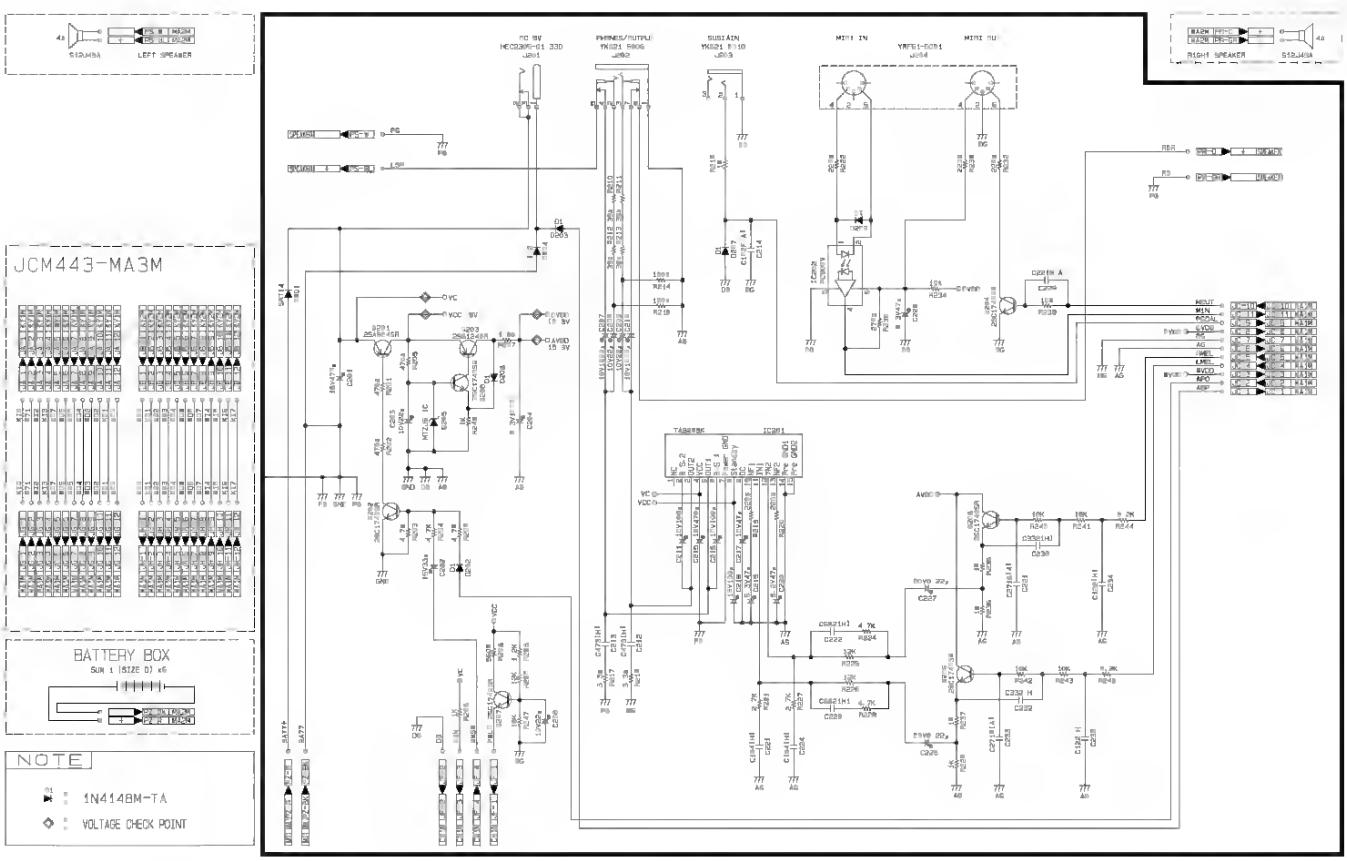
Sub PCB JCM443-MA2M



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Windows keys

The keyboard has two keys that perform Windows-specific functions.

Key	Description
Windows key	Pressed alone it returns to the Start screen or to return to the last open app. It can also be used with other keys for special functions, please check Windows Help.
Application key	This key has the same effect as clicking the right mouse button; it opens the application's context menu.

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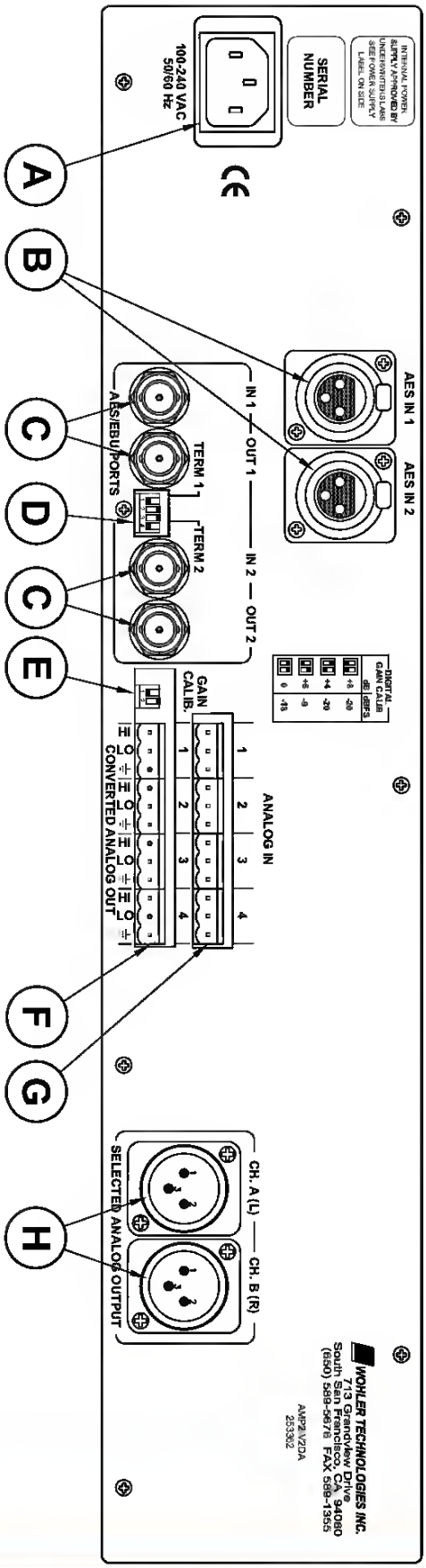

Figure-2b: Rear Panel Features

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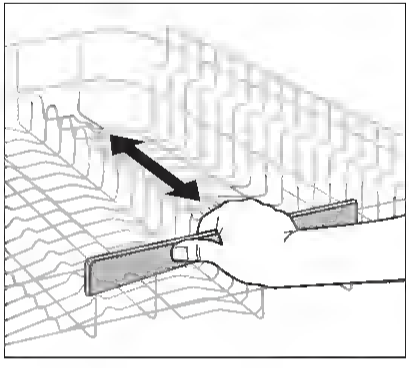
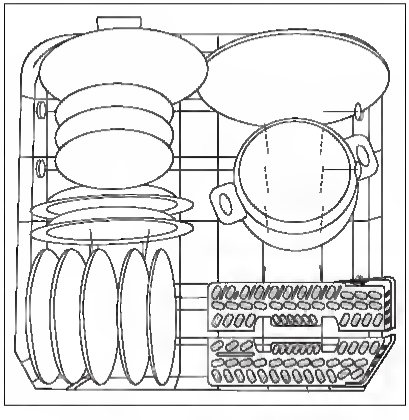
Loading / Unloading lower basket and upper basket

To load and unload, pull out or push in the upper and lower baskets in the middle using the handle on the front of the basket.

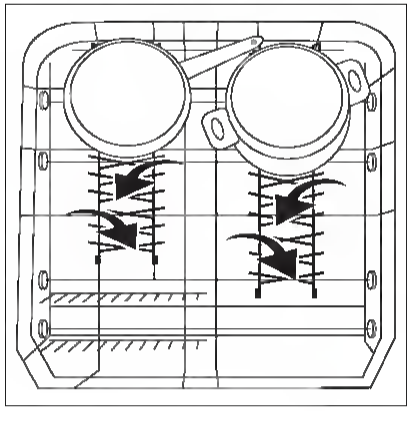


Pots, Pans, Large Plates

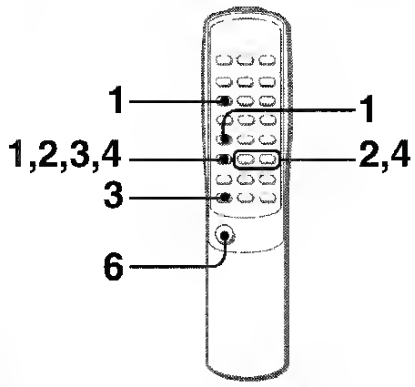
Load larger and heavily soiled dishes and pans in the lower basket. (Max. diameter for plates 29 cm).



To make it easier to load larger dishes, all rear plate rests in the lower basket can be folded down.



SETTING THE TIMER



The unit can be turned on at a specified time every day with the built-in timer.

Preparation
Make sure the clock is set correctly. (See page 5.)

Use the remote control.

1 **Press the TIMER button repeatedly while pressing the SHIFT button to display ◴, and press the ❚❚ button within 4 seconds.**
◴ is displayed, and the hour flashes.

NOTE
If you do not press the ❚❚ button within 4 seconds, another operation may start.

2 **Designate the hour of the timer-on time by pressing the ◀◀ or ▶▶ button or by turning the MULTI JOG dial, and press the ❚❚ button. Repeat to designate the minute of the timer-on time.**

After you designate the timer-on time, one of the source name flashes alternately on the display.

3 **Press the FUNCTION button repeatedly to select a source and press the ❚❚ button.**
- If the TUNER button is pressed, the band cannot be selected in this step.

4 **Select the duration for the timer-activated period with the ◀◀ or ▶▶ button or the MULTI JOG dial, and press the ❚❚ button.**

The duration for the timer-activated period can be set between 5 and 240 minutes in 5-minute steps.

5 **Prepare the source.**
To listen to a CD, load the disc.
To listen to a tape, insert the tape into the deck.
To listen to the radio, select the band and tune in to a station.
To listen to an MD, set the timer of the MD recorder (with an external timer) and prepare to play the MD.
To listen to the equipment connected to VIDEO/AUX, set the timer of the connected source (with an external timer) and prepare for the play.

6 **Press the POWER button to turn the unit off after adjusting the volume and tone.**
◴ remains on the display after the power is turned off (timer standby mode).

When the timer-on time is reached, the unit turns on and begins play with the selected source.

To check the specified time and source
Press the TIMER button while pressing the SHIFT button on the remote control. The timer-on time and the selected source name are displayed for 4 seconds. However, the duration for the timer-activated period will not be displayed.

TIMER RECORDING

Timer recording is applicable for TUNER, MD and VIDEO/AUX (with an external timer) sources only.

Press the TIMER button repeatedly while pressing the SHIFT button on the remote control so that ◴ and REC appear on the display, and press the ❚❚ button.
Repeat the steps shown above from step 2 and insert the tape to be recorded into the deck after step 5.

To cancel timer standby mode temporarily
Press the TIMER button while pressing the SHIFT button on the remote control so that ◴ (and REC) disappear on the display. To restore the timer standby mode, press again to display ◴ (and REC).

Using the unit while the timer is set
You can use the unit normally after setting the timer.
Before turning off the power, repeat step 5 to prepare the source, and adjust the volume and tone.

NOTE
- Timer playback and timer recording will not begin unless the power is turned off.
- Connected equipment cannot be turned on and off by the built-in timer of this unit. Use an external timer.

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Carrier Wavelength (λ)

The carrier wavelength is the physical wavelength of the main RF carrier being used for communication, and is usually approximated at the center frequency of the band (which is 2441.75 MHz for the TRACER 4106 and 5787.5 MHz for the TRACER 4206). The carrier wavelength calculations follow:

$$\lambda = c / f \text{ (meters)}$$

where

c = speed of light (in meters)
f = frequency (in Hz)

resulting in the following carrier wavelength (at 5787.5 MHz):

$$\lambda = 3.00 \times 10^{-8} / 5787.5 \times 10^{5}$$
$$= 0.0518 \text{ m or } 5.18 \text{ cm}$$

Path Distance (*d*)

The path distance is simply the physical distance between the transmit and receive antennas. For the TRACER 4106/4206, these distances can range up to 30 miles.

System Losses (*L*)

System losses are defined by RF coaxial cable loss, connector losses, and losses added from any additional lightning protection devices for the power budget analysis. Coaxial cable is required to attach the TRACER 4106/4206 to the antenna. The length of the cable varies from a few feet to hundreds of feet, depending upon your application and the proximity of the TRACER 4106/4206 to the antenna. Various grades of coaxial cable will work sufficiently well for connecting the TRACER 4106/4206 unit to the antenna. A low-loss coaxial cable will minimize cable losses.

One end of the coaxial cable requires an N-type male connector (plug) to mate with the TRACER 4106/4206 unit. The other end of the coaxial cable requires a connector compatible with the antenna chosen for the installation (usually an N-type male connector). Additionally, ADTRAN recommends that the outdoor connector on the coaxial cable be weatherproofed to prevent corrosion and electrical shorting.

WARNING

In areas where lightning strikes are frequent, a lightning arrestor should be installed directly on the antenna coaxial cable. Installing lightning arrestors helps protect the RF electronics in the downstream path from damaging voltages and currents (including the TRACER 4106/4206 unit).

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HDSL MAINTENANCE MENU

From the Maintenance Menu, enter "6" to display the HDSL Maintenance Menu as shown below.

HDSL Maintenance Menu
1. ALW-MSG-HDSL
2. INH-MSG-HDSL
3. RMV-HDSL
4. RST-HDSL
5. **RTRV-ALM-HDSL** ← **Retrieve existing HDSL alarms for the H2TU-C**
6. RTRV-ATTR-HDSL
7. RTRV-COND-HDSL
8. SET-ATTR-HDSL

B. Maintenance Menu

M. Main Menu

RTRV-ALM-HDSL Command

Input Format

The RTRV-ALM-HDSL command is used to retrieve existing HDSL alarms for the H2TU-C card.

```
<RTRV-ALM-HDSL
AID[ALL]= RT-1-21
NTFCNCDE[ALL]= CR, MJ, MN, NR          ← Severity of alarm to retrieve
CONDTYPE[ALL]= MSGLOST, LOSW, DCCONT,
    T-SNRL, INCRAI-CI, T-LA            ← Alarms available to retrieve
SRVEFF[ALL]= NSA, SA                   ← Can choose between non-service affecting NSA and
                                         service affecting SA
```

Additional HDSL Maintenance Commands

The following commands are not listed in the Maintenance Menu, but are available for execution.

INIT-REG-HDSL Command

Input Format

The INIT-REG-HDSL command is used to clear the HDSL PM data for the H2TU-C card.

```
<INIT-REG-HDSL
AID[ALL]= RT-1-21                      ← Slot of interest
MONTYPE[ALL]= ES, SES, UAS, MS, LA, SNRMIN ← PM parameters that can be cleared
LOCN[]= NEND, FEND,                    ← Location to clear
TMPER[]= 1-DAY, 15-MIN,                ← Time periods available to clear
```

RTRV-PM-HDSL Command

Input Format

The RTRV-PM-HDSL command is used to retrieve HDSL PM data for the H2TU-C card.

```
<RTRV-PM-HDSL
AID[ALL]= RT-1-21                      ← Slot of interest
MONTYPE[ALL]= ES, SES, UAS, MS, LA, SNRMIN ← PM parameter to retrieve
LOCN[]= NEND, FEND,                    ← Location to retrieve
TMPER[]= 1-DAY, 15-MIN,                ← Time periods available to retrieve
```


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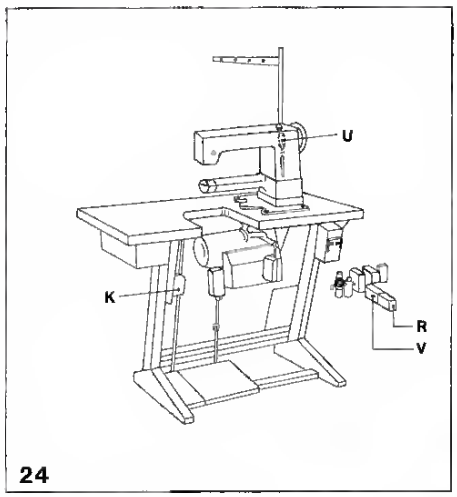
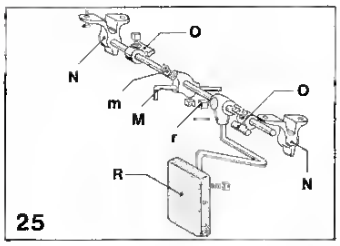
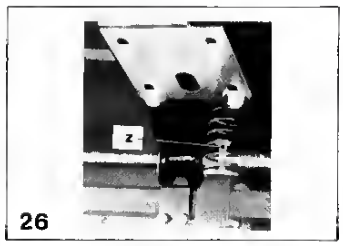


24



25



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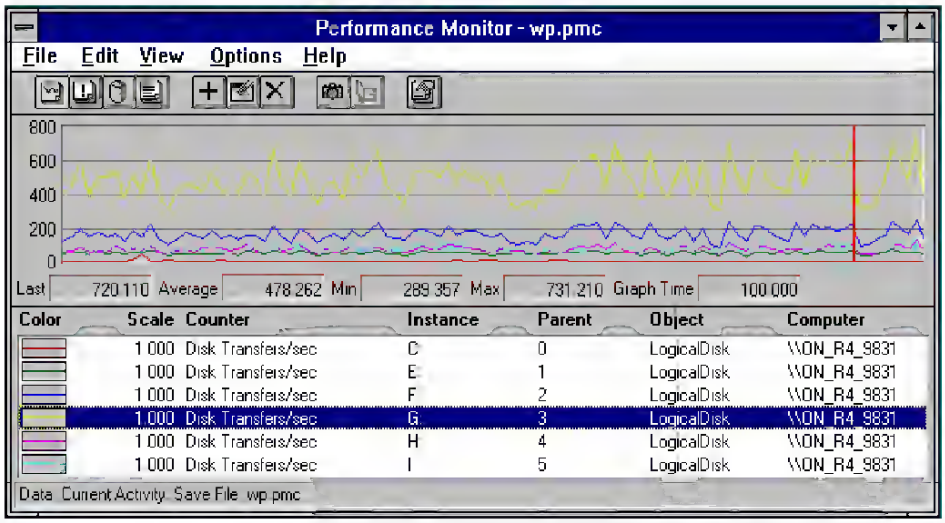
I/O's per second per drive would be within the 75 I/O's per second per drive limit. Hence, you would not have to add more disk drives or rearrange files if you were using 9.1-Gigabyte drives.

Figure 10: Performance Monitor - Disk I/O


Performance Monitor - wp.pmc
File Edit View Options Help
800
600
400
200
0
Last 720.110 Average 478.262 Min 289.357 Max 731.210 Graph Time 100.000
Color Scale Counter Instance Parent Object Computer
1.000 Disk Transfers/sec C 0 LogicalDisk \\ON_R4_9831
1.000 Disk Transfers/sec E 1 LogicalDisk \\ON_R4_9831
1.000 Disk Transfers/sec F 2 LogicalDisk \\ON_R4_9831
1.000 Disk Transfers/sec G 3 LogicalDisk \\ON_R4_9831
1.000 Disk Transfers/sec H 4 LogicalDisk \\ON_R4_9831
1.000 Disk Transfers/sec I 5 LogicalDisk \\ON_R4_9831
Data: Current Activity Save File: wp.pmc

System Processor Scalability

Oracle8 Server for Windows NT provides good system processor scalability. By adding system processors, performance can be improved, provided that your system is processor-bound. While no operating system or hardware provides 100-percent scalability, Windows NT and Oracle8 provide an above-average level of scalability. When well-tuned Oracle instances are system processor bound, most applications see significant improvement from the addition of more powerful processors and more processors. Additional cache may provide some improvement, depending upon the number of processors used. If the system is I/O bound, adding system processors will not offer significant improvement. In DSS systems, it is important to determine the threshold for acceptable processor performance. This threshold will depend upon the number of users and the processor time that each will require.

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Troubleshooting

Can't find Acer G773 on the Windows® 2000/ 98/95 monitor lists.

You need to update the Windows® 2000, Windows® 98 or Windows® 95 setup information for your Acer G773. You can download the updated file from the web site (http://www.acercm.com)

There is no picture on the screen.

Check:

- Video sync signal. The video sync signal must be specified for the monitor.
- Power saving mode. Press any key and move the mouse to deactivate the mode.
- Signal cable connector pins. If there are bent or missing pins, consult your place of purchase.

The picture is scrolling or unstable.

Check:

- Signal connector pin assignments. Replace with a correct one if they are not operative.
- Signal cable connector pins. If there are bent or missing pins, consult your place of purchase.
- Graphics card. See if the settings are made properly.
- Scanning frequency. Change the settings of your graphics card to acceptable options.
- Remove magnetic objects near the monitor.

Dépannage

Acer G773 n'apparaît pas dans les listes de moniteurs de Windows® 2000/ 98/ 95.

Vous devez mettre à jour les informations de configuration de Windows® 2000, Windows® 98, ou Windows® 95, pour tenir compte de votre moniteur Acer G773. Vous pouvez télécharger le fichier mis à jour, à partir du site web (http://www.acercm.com).

Aucune image n'apparaît à l'écran.

Vérifiez :

- Le signal de synchronisation vidéo. Ce signal doit être spécifié pour le moniteur.
- Le mode d'économie d'énergie. Appuyez sur une touche et déplacez la souris pour désactiver ce mode.
- Les broches de connexion du câble vidéo. Si elles sont recourbées ou s'il en manque, consultez votre revendeur.

L'image défile ou n'est pas stable.

Vérifiez :

- Les assignations des broches du connecteur vidéo. Remplacez celles qui ne fonctionnent pas par des assignations correctes.
- La carte vidéo. Vérifiez que les paramètres sont définis correctement.
- La fréquence de balayage. Modifiez les paramètres de la carte vidéo pour choisir des options acceptables.
- Eloignez les objets magnétiques du moniteur.

Fehlerbestimmung

Acer G773 kann nicht auf den Monitorlisten für Windows® 2000/ 98 /95 gefunden werden.

Die Einrichtungsinformationen von Windows® 2000, Windows® 98, oder Windows® 95, für Ihren Monitor Acer G773 müssen aktualisiert werden. Sie konnen die aktualisierte Datei vom Web-Standort (http://www.acercm.com) herunterladen.

Kein Bild auf der Anzeige.

Prüfen Sie:

- Videosynchronisierungssignal. Das Videosynchronisierungssignal muß für den Monitor geeignet sein.
- Stromsparmodus. Drücken Sie eine beliebige Taste, und bewegen Sie die Maus, um den Modus zu deaktivieren.
- Signalkabelstifte. Wenn Stifte (Pins) verbogen sind oder fehlen, wenden Sie sich an Ihren Händler.

Das Bild läuft durch oder ist unbeständig.

Prüfen Sie:

- Stiftbelegung des Signalanschlusses. Ersetzen Sie sie durch eine korrekte Belegung, wenn die Stifte nicht funktionsfähig sind.
- Signalkabelstifte. Wenn Stifte (Pins) verbogen sind oder fehlen, wenden Sie sich an Ihren Handler.
- Videokarte. Überprüfen Sie, ob die Einstellungen korrekt sind.
- Abtastfrequenz. Ändern Sie Ihre Grafikeinstellungen in zulässige Werte.
- Entfernen Sie magnetische Objekte aus der Nähe des Monitors.

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Country	ISO 3166 2 letter code	Country	ISO 3166 2 letter code
France	FR	Sweden	SE
Germany	DE	United Kingdom	GB
Greece	GR	Iceland	IS
Hungary	HU	Liechtenstein	LI
Ireland	IE	Norway	NO
Italy	IT	Switzerland	CH
Latvia	LV	Bulgaria	BG
Lithuania	LT	Romania	RO
Luxembourg	LU	Turkey	TR

Specific absorption rate information

This device meets the EU requirements on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

The limits are part of extensive recommendations for the protection of the general public. These recommendations have been developed and checked by independent scientific organizations through regular and thorough evaluations of scientific studies. The unit of measurement for the European Council's recommended limit for mobile devices is the "Specific Absorption Rate" (SAR), and the SAR limit is 2.0 W/kg averaged over 10 grams of body tissue. It meets the requirements of the International Commission on Non-Ionizing Radiation Protection (ICNIRP).

For body worn operation, this device has been tested and meets the ICNIRP exposure guidelines and the European Standard, for use with dedicated accessories. Use of other accessories which contain metals may not ensure compliance with ICNIRP exposure guidelines.

The low band 5.15 to 5.35 GHz is for indoor use only.
This equipment complies with the essential requirements of the European Union directive 1999/5/EC. See Statements of European Union Compliance, and more details refer to the attached Declaration of Conformity.

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Terugspoelen (Rewind)

- Druk op **rewind** om de band naar het begin terug te spoelen.
- ▹ Het lampje **rewind** licht op.

Weergeven (Play)

- Druk op **play** om de videoband weer te geven.
- ▹ Het lampje **play/wind** licht op.

Vooruitspoelen (Wind)

- Druk op **wind** om de band naar het einde vooruit te spoelen.
- ▹ Het lampje **play/wind** licht op.

Stop

- Druk één keer op **stop** om de videoband te stoppen (pauze-stand).
- Druk twee keer op **stop** om de videorecorder uit te schakelen.

Opnemen (Record)

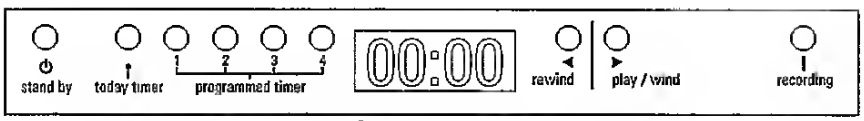
- Druk op **record** om een directe opname te starten.
- ▹ Het lampje **record** licht op.

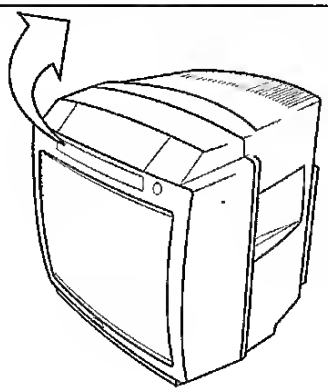
Uitwerpen (Eject)

- Druk op **eject** om de cassette uit te werpen.

Op het display kunnen twee soorten informatie zichtbaar zijn:

1. Videorecorder-informatie, wanneer de videorecorder in gebruik is.
2. Tijd-informatie wanneer de videorecorder niet gebruikt wordt. De tijd-informatie kan uitgeschakeld worden met behulp van het **Diversen-menu** (zie pagina 14).





NEDERLANDS

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Problem	Possible cause	Remedy
The drying cycle exceptionally takes a long time	Vented air transport disrupted	Straighten N- air venting hose and/or clean air venting ducts
	Lint filter blocked	Clean lint filter
The loading door cannot be closed	Lint filter not installed and/or filter lid not locked in position	Install lint filter and/or lock filter lid in position
The drier ends the drying cycle automatically: "EINDE/FIN" indicator is illuminated shortly after programme start	Too little or too dry laundry loaded for selected programme	Select time programme or higher drying level (for instance EXT-RADROOG/TRES SEC instead of KASTDROOG/A RANGER)
The drying cycle exceptionally takes a long time. 4,5 hours after starting the drying cycle: "EINDE/FIN" indicator is illuminated - drying cycle is aborted - programme run indicator flashes	"LAGE TEMP/DELICAT"- button depressed and filling quantity too large	Check programme selection: only use "LAGE TEMP/DELICAT" -button for laundry quantities up to 3 kg. Clean lint filter.
	Filling quantity too large	Reduce filling quantity
	Laundry too wet	Pre-dry laundry more thorougly

If these operating instructions do not offer sufficient advice to eliminate a specific fault, please contact our customer service.

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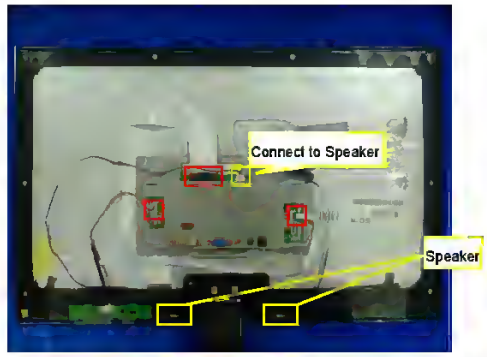
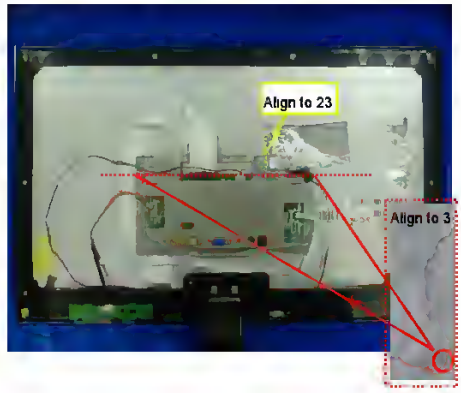
S3 Connect FFC cable and fix Mainboard

① Put the Key board in front of the key and connect the FFC cable

② Connect all kind of cables as follow



③ Put the mainframe along the mark



S4 Assemble rear cover and lock the two screws

Viewing global settings

The following information can be displayed for the global settings of the controller:

- System name
- Rebuild and expand priority settings
- Read and write cache settings
- Power supply and EMU temperatures

To view information about the global settings of the controller:

Basic command

```
SHOW GLOBALS
```

Example command

```
CLI> SHOW GLOBALS
```

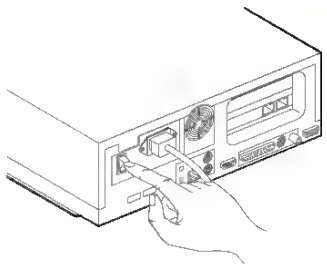
Example CLI response

```
CLI> SHOW GLOBALS

Global Parameters:
  System Name:  ABC
  Rebuild Priority:  high
  Expand Priority:   high

Total Cache:   256MB
  50% Read Cache:  128 MB
  50% Write Cache: 128 MB

Temperature:
  EMU:30 Celsius,86 Farenheit
  PS1:40 Celsius,104 Farenheit
  PS2:40 Celsius,104 Farenheit
```

Turning on the Computer

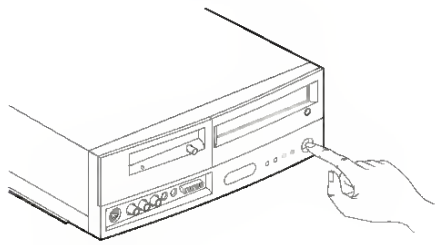
Follow these steps to turn on your computer:

1. A power switch is located at the rear of the computer, to the left of the power cord socket. Press the power switch to the **ON** (**I**) position.



2. Turn on your television or your monitor (the one you connected to the computer).

3. Press the On/Sleep button at the front of the computer.



The computer starts up and Windows 95 begins loading.

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Grilling

Use the grill oven function with a temperature of 275 °C for grilling.

Important: Always pre-heat the empty oven **for 5 minutes using the grill function**

It is not necessary to use the fat filter.

Ovenware for Grilling

- For small amounts use the grill pan and the grill pan grid together for grilling.
- For larger amounts use the wire shelf and the meat tin together for grilling.

Warning: The **grill pan handle must be removed** whilst grilling! Always use oven gloves when removing or attaching the grill pan handle.

Shelf Positions

- For grilling flatter foods, always use the **2nd shelf position from the top.**

Notes on the Grilling Table

The grilling times are for guidance only and are dependent on the type and quality of the meat or fish.

- Grilling is particularly suitable for flat pieces of meat and fish.
- Turn over pieces of meat or fish halfway through the grilling time.

Warning: Always grill with the oven door shut.

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USING THE SMARTPICTURE™ CONTROL

Whether you're watching a movie or a video game, your TV has automatic video control settings matched for your current program source or content. The SmartPicture feature quickly resets your TV's video controls for a number of different types of programs and viewing conditions you may have in your home. Each SmartPicture setting is preset at the factory to automatically adjust the TV's Brightness, Color, Picture, Sharpness, Tint, and Color Temperature levels.

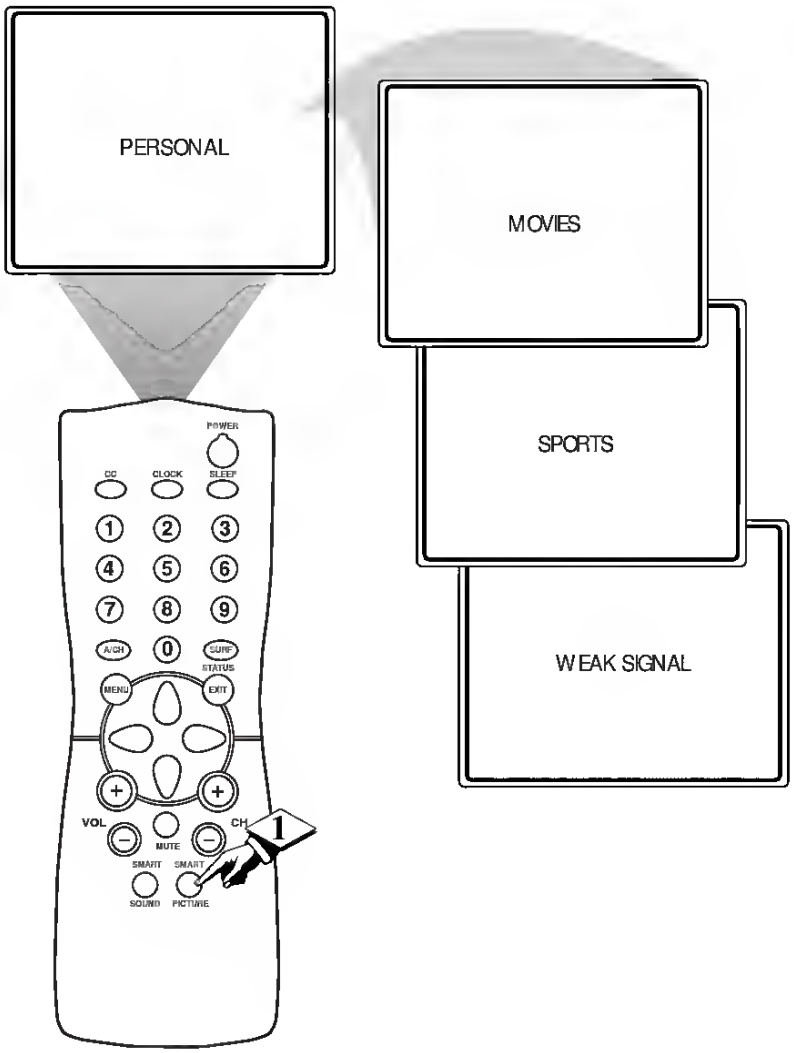
BEGIN

1 **Press the SMART PICTURE button** on the remote control. The current SmartPicture setting will appear in the middle of the screen.

2 **Press the SmartPicture button repeatedly** to select either PERSONAL, MOVIES, SPORTS, or WEAK SIGNAL picture settings.

Note: The PERSONAL control is set using the PICTURE options within the onscreen menu. This is the only SmartPicture control setting that can be changed. All other settings are setup at the factory during the time of production.

STOP



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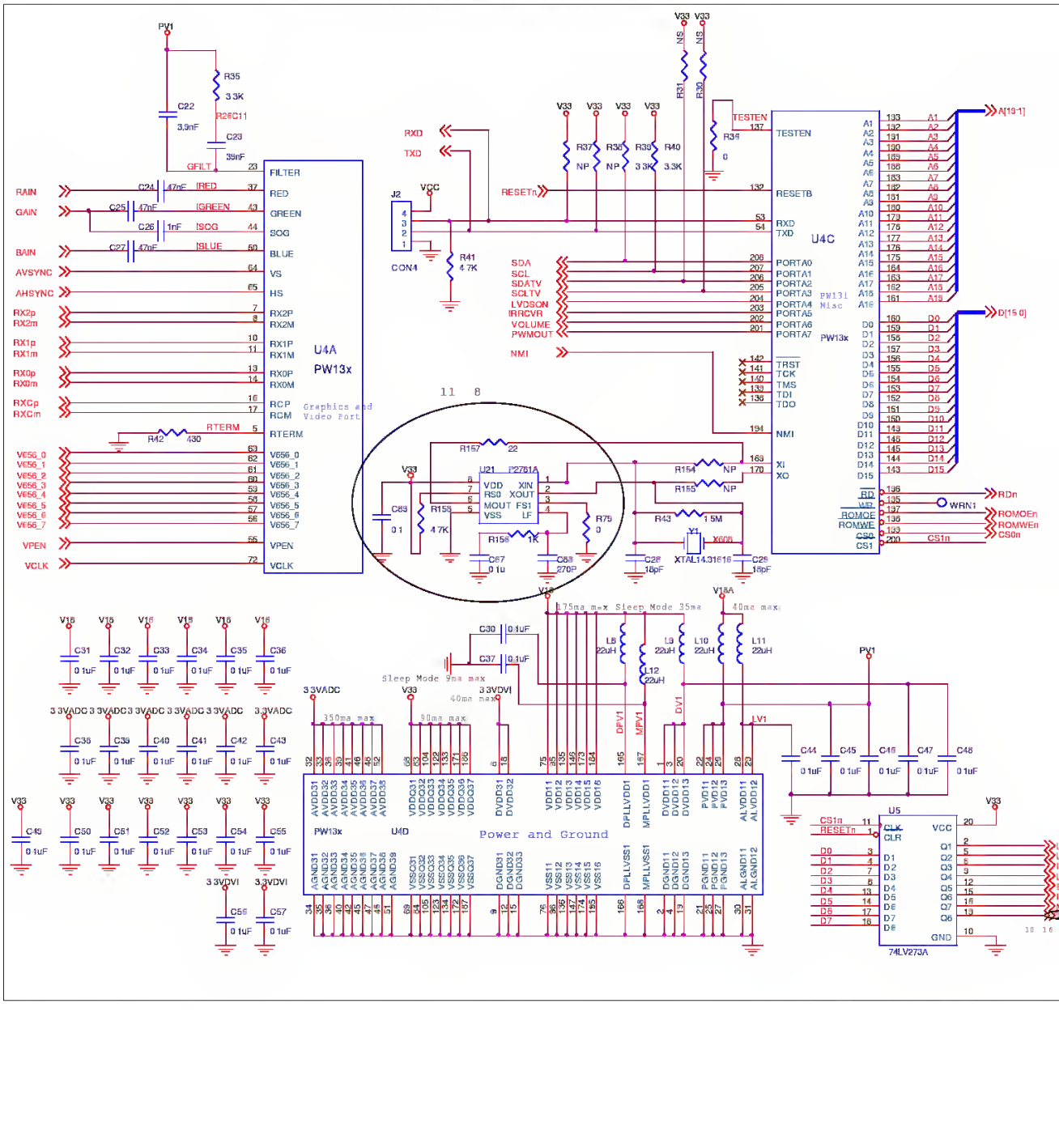
U4A
PW13x
Graphics and Video Port
U4C
PW13x Misc
U4D
Power and Ground
U5
74LV273A
U21 P2761A
XTAL14.31616
Sleep Mode 9ma max
Sleep Mode 35ma
40ma max
350ma max
80ma max
175ma max
3.3VADC
3.3VDVI
RXD
TXD
RESETn
NMI
SDA
SCL
RAIN
GAIN
BAIN
AVSYNC
AHSYNC
VPEN
VCLK
RTERM
A[19:1]
D[15:0]
RDn
WRN1
ROMOEn
ROMWEn
CS0n
CS1n

TECHNICAL DETAILS

Voltage	230\240 Volts AC 50Hz
Loading Info	
Top Oven*	1 7kW
Dual Grill	2 8kW
Base Element	1 0kW
Main Oven Fan Element	2 5kW
Fan Motor	0 03kW
Oven Light	0 05kW
Wattage	5 0\5 5kW
Height	720 mm
Width	593 mm
Depth (excluding handles and knobs)	585 mm
Weight	52kg

* Cannot be used at the same time as the grill element

CE This appliance complies with European Council Directive 73/23/EEC
ECM Directive 89/336/EEC
CE Marking Directive 93/68/EEC

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4.3 Others

Wired Equivalent Privacy (WEP)

If you set the WEP Passphrase, which is the same as the Access Point (AP) in your IEEE802.11b WLAN PC card, but still can't connect with the AP. It may be that the key generated by your PC card is different from the key generated by the AP even if the same Passphrase is used between your PC card and AP. Please follow the steps below to set WEP manually.

1. Check the WEP type and WEP key generated from the AP.
2. Select " Manual " on Wired Equivalent Privacy in your IEEE 802.11b Utility advanced setting.
3. Type a set of WEP key generated from the AP into the key1blank of your Encryption frame, other space you can type anything you like, but make sure all the blanks will be filled.
4. Remember to press the " Write " button and " OK " to finish the WEP setting.

Additional Note for Windows 98 earlier edition

If your system is running Windows 98 first edition, you may use one of the following ways to make IEEE 802.11b WLAN Utility work properly.

1. Copy and replace the file MFC42.dll from c:\windows\system of Windows 98SE to the same directory of your Windows 98 first edition.
2. Upgrade your system and IE from Microsoft web site.

Additional Note for Windows 2000

1. IEEE802.11b WLAN Utility error message

- If the IEEE802.11b WLAN Utility and Driver installation has completed under Windows 2000, but an error message appeared as follows, you should check whether your adapter inserted successfully and packet protocol installed successfully. (See Chapter 2.2 " Install the IEEE802.11b WLAN Utility / Driver " -----Additional note for windows 2000 to install packet protocol, in the User Guide for details.)

2. Uninstall failed

- If you cannot uninstall IEEE802.11b WLAN Utility and Driver successfully. Please follow the procedure below to reinstall the Utility and Driver.
  (1) Find the file AWLAN.isu and delete it from the Programs files \ IEEE802.11bWLAN Utility folder.
  (2) Reboot your system
  (3) Reinstall IEEE802.11b WLAN Utility and Driver.

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5. Press inward the two locking tabs on the rear of the display panel ❷.
6. Pull the IMD from the front of the server ❸.

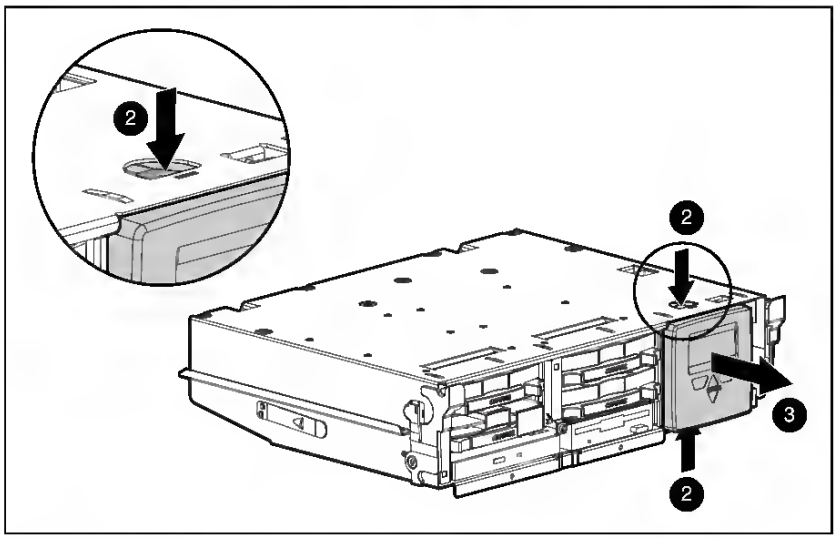

Figure 2-9. Removing the IMD

Reverse steps 1 through 6 to replace the IMD.

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Čeština

Monitor LCD Acer - Stručný návod k obsluze

Důležité bezpečnostní pokyny

Přečtěte si pečlivě následující pokyny

1 Čištění monitoru LCD
   - Vypněte monitor LCD a odpojte napájecí kabel
   - Nastříkejte na hadřík čisticí prostředek bez rozpouštědel a jemně obrazovku otřete
2 Neumísťujte monitor LCD do blízkosti okna. Vystavením monitoru dešti, vodě, vlhku nebo slunci jej můžete vážně poškodit
3 Netlačte na obrazovku LCD. Nadměrným tlakem můžete způsobit trvalé poškození obrazovky
4 Nesnímejte kryt ve snaze opravit tento přístroj svépomocí. Jakékoli opravy smí provádět jen autorizovaný technik.
5 Monitor LCD skladujte v místnosti s pokojovou teplotou od -20°C do 60°C (-4° do 140°F). Skladováním monitoru mimo tento rozsah by mohlo dojít k trvalému poškození.
6 Pokud dojde k některému z následujících stavů, okamžitě monitor odpojte a přivolejte autorizovaného technika:
   - Kabel přenášející signál od monitoru do PC je roztřepený nebo poškozený.
   - Na monitor LCD se rozlila kapalina nebo byl monitor vystaven dešti
   - Monitor LCD nebo obal je poškozen.

Obsah balení

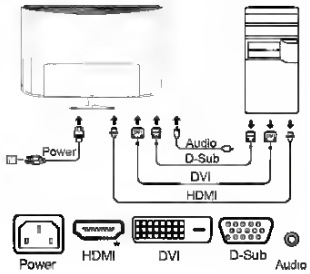
Monitor LCD	Napájecí kabel	Kabel zvuku	Kabel VGA	Kabel DVI*	Uživatelská příručka	Stručná příručka

Připevnění monitoru k podstavci

1 Vyjměte podstavec monitoru z obalového materiálu a položte jej na stabilní a rovnou pracovní plochu.
2 Vyjměte monitor z obalového materiálu.
3 Připevněte stojan monitoru k základně.
   - Zkontrolujte, zda je základna zajištěná ve stojanu monitoru. (u vybraných modelů)
   - Zajistěte základnu ve stojanu monitoru otočením bílého šroubu pomocí připojeného jazýčku nebo vhodně mince. (u vybraných modelů)

Připojení monitoru k počítači

1 Vypněte počítač a odpojte napájecí kabel počítače.
2 Připojte signálový kabel ke vstupnímu konektoru VGA nebo DVI-D nebo HDMI na monitoru a k výstupnímu konektoru VGA nebo DVI-D nebo HDMI na grafické kartě v počítači. Potom utáhněte šrouby na konektoru signálového kabelu.
3 Připojte napájecí kabel monitoru do konektoru napájení na zadní straně monitoru.
4 Zapojte napájecí kabel počítače a napájecí kabel monitoru do elektrické zásuvky v blízkosti těchto přístrojů.



Externí ovládací prvky

* u vybraných modelů

Ikona	Položka	Popis
⏻	Tlačítko a indikátor napájení	Slouží k zapnutí a vypnutí monitoru. Pokud je monitor zapnutý, tlačítko svítí bílá. Oranžová barva označuje pohotovostní/úsporný režim.
☰	Funkce nabídky na obrazovce	Stisknutím zobrazíte nabídku na obrazovce. Dalším stisknutím potvrdíte výběr položky v nabídce na obrazovce.
AUTO	Tlačítko Automatické nastavení/Konec	Je-li nabídka OSD aktivní, stisknutím tlačítka **Auto** z ní vystoupíte. Pokud nabídka OSD není aktivní, stisknutím tlačítka **Auto** provedete automatickou optimalizaci polohy zobrazení, zaostření a šířky pásma zobrazení monitoru.
e	Tlačítko Empowering	Stisknutím tlačítka Empowering otevřete nabídku správy barev Acer eColorManagement na obrazovce. Zobrazí se nabídka režimů.
INPUT	Tlačítko Input	Tlačítko "Input" (Vstup) slouží k přepínání různých zdrojů videa, které lze připojit k tomuto monitoru. (a) Vstup VGA (b) Vstup DVI-D (c) Vstup HDMI
🔊		Stisknutím upravíte hlasitost.

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Language

Language	Choose the multilingual OSD menu. Use the ▲ or ▼ key to select your preferred menu language. • Press ▶ to confirm the selection.

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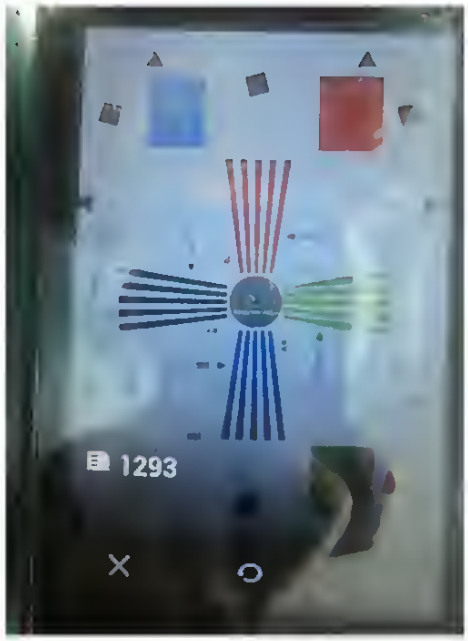
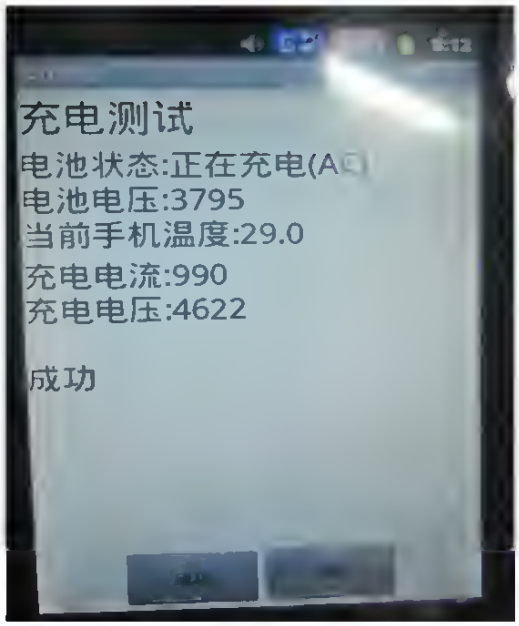


c. **Charge test: appearing " please insert the charge", as insert the charge, the interface will show " the charge has been inserted' and the current , the charge LED will be on, the program check automatically "pass" or "fail". If the current is out of the range of demand, the "succeed"(成功) will be dark. Or click "succeed" into next item.**



d. **Receiver and microphone loopback test: go into the interface, speak towards the microphone, the voice will be heard from the receiver. Then two choices----"pass"**

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Defrosting

To defrost, use the defrost oven function without setting a temperature.

Dishes for defrosting

- Remove packaging and place the food on a plate on the shelf.
- Do not use a plate or dish to cover as these significantly increase the defrosting time.

Shelf positions

- Insert the shelf in the **1st position from the bottom** to defrost.

Notes on the defrosting table

The table below offers some guidance on defrosting times.

Defrosting table

Dish	Defrosting time Mins.	Final defrosting time Mins.	Note
Chicken, 1000 g	100-140	20-30	Place the chicken on an upside-down saucer on a large plate. Halfway through cooking turn or cover with foil.
Meat, 1000 g	100-140	20-30	Halfway through cooking turn or cover with foil.
Meat, 500 g	90-120	20-30	Halfway through cooking turn or cover with foil.
Trout, 150 g	25-35	10-15	Do not cover
Strawberries, 300 g	30-40	10-20	Do not cover
Butter, 250 g	30-40	10-15	Do not cover
Cream, 2 x 200 g	80-100	10-15	Do not cover (Cream may be whipped when some of it is still slightly frozen)
Flan, 1400 g	60	60	Do not cover

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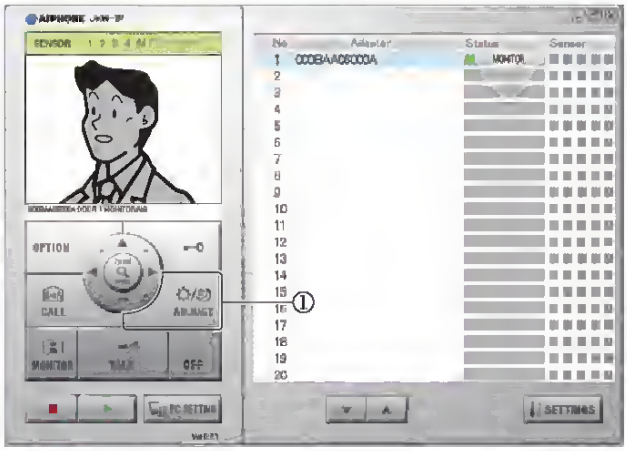
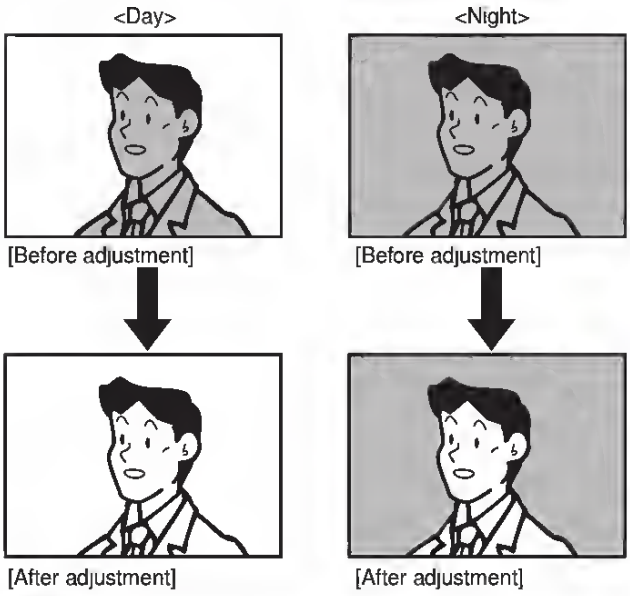
5-1-4 Adjust image

If the image displayed on the PC Application screen is difficult to see, you can adjust the image using [ADJUST] (①).
You can adjust the backlight during the day when a bright background makes it difficult to see.
You can make it brighter at night when it is darker.



・If you click [ADJUST] again while the image is being adjusted, tbe image is returned to the status from before adjustments were made.

Backlight adjustment, Night sensitivity adjustment Image



MEMO

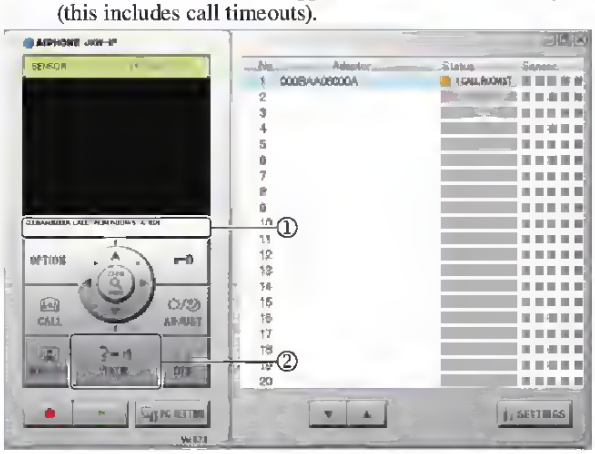
- If the door station is operated from another PC Application at the same time as Adjust image, the operation may not be enabled, due to communication overlap and control processing.
- Clicking [ADJUST] (①) at night may make visitors' faces easier to see, but may also make moving objects more difficult to see.
- The discrimination between day and night is performed automatically by the door station

5-1-5 Room-to-room communication (Communication with a master monitor station)

Mutual calls and communication are possible between the PC Application and the master monitor station.

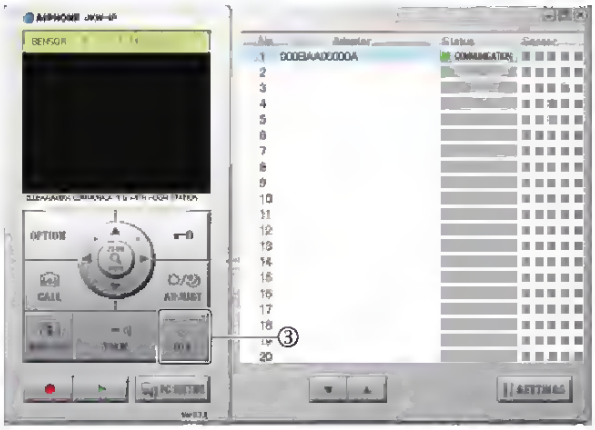
Receiving a call from / communicating with the master monitor station

1. A call tone sounds when there is a call from the master monitor station, and a message is displayed in the PC Application's [MESSAGE] display (①).
   - All PC Applications are called when there is a call from any of the master monitor stations in the system.
   *If the check mark is removed from Call Tone in "Event Notification Settings" [E36], the call tone will not sound.
   - When the master monitor station ends room-to-room communication, the PC Application returns to standby status (this includes call timeouts).



Status:	(Orange) 1 CALL ROOM ST (Numbers indicate the order of the calls)
MESSAGE:	<Adaptor Name> CALL FROM ROOM STATION

2. When this happens, click [TALK] (②).
   - You can then talk to the master monitor station.
3. To end the communication, click [OFF] (③).



- The PC Application returns to standby status.

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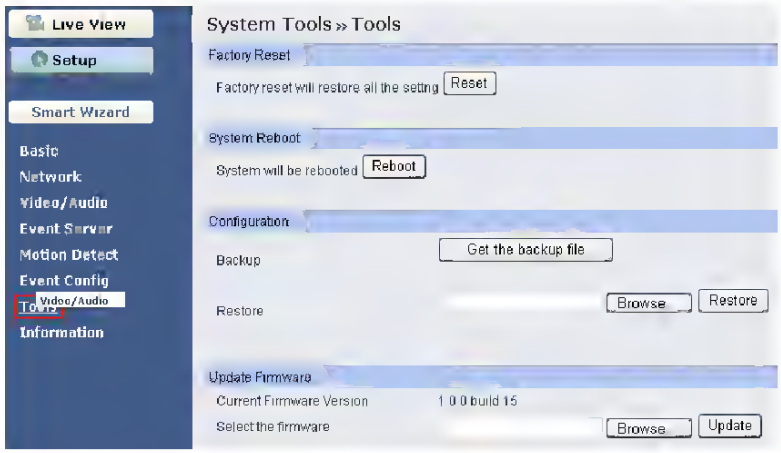
You can separately configure the schedule for trigger function of the camera by **Email**, or **FTP**. Select the **Enable** option on each item, and then select a **Schedule Profile** from the pull-down list and set the **Interval** time.

4.8 Tools

The Tools menu provides the commands that allow you to restart or reset the camera. You can also backup and restore your configuration, and upgrade the firmware for the camera.



- **Factory Reset**

  Click **Reset** to restore all factory default settings for the camera.

- **System Reboot**

  Click **Reboot** to restart the camera just like turning the device off and on. The camera configuration will be retained after rebooting.

- **Configuration**

  You can save your camera configuration as a backup file on your computer. Whenever you want to resume the original settings, you can restore them by retrieving the backup file.

  - **Backup:** Click **Get the backup file** to save the current configuration of the camera.
  - **Restore:** Click **Browse** to locate the backup file and then click **Restore**.

- **Update Firmware**

  This item displays the current firmware version. You can upgrade the firmware for your camera once you obtained a latest version of firmware.

  - **Select the firmware:** Click **Browse** to locate the backup file and then click **Update**.

NOTE Make sure to keep the camera connected to the power source during the process of upgrading firmware. Otherwise, the camera might be damaged because of failure of upgrading firmware.

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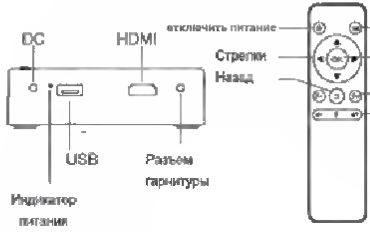
3. **Корпус и пульт дистанционного управления** Acer C202i



Пульт дистанционного управления питается от двух батареи AAA (не входит в комплект)

RU

4. **Указания по эксплуатации**

1 Перед началом работы

(1) Включите проектор с помощью прилагаемого адаптера питания

(2) Светодиод загорится зеленым указывая на состояние бездействия

2 Нажмите кнопку питания на шасси проектора чтобы включить проектор

3 На главном экране с помощью стрелок (на шасси проектора или пульте дистанционного управления) выберите функции (EZWire Mobile, EZMirror, EZWire PC, EZCast, HDMI, USB Disk, Setting (Настройка))

Processor Power Module

Compaq ProLiant 1600

To remove the processor power module from a Compaq ProLiant 1600 Server:

1. Perform the preparation procedures. See page 2-2.
2. Remove the processor cage (see page 2-21) and open the cage door.
3. Remove the Pentium II adapter board and place it on a non-conductive work surface. See page 2-23.
4. Pull out the clips on each end of the processor power module ❶.
5. Slide the processor power module from the Pentium II adapter board ❷.

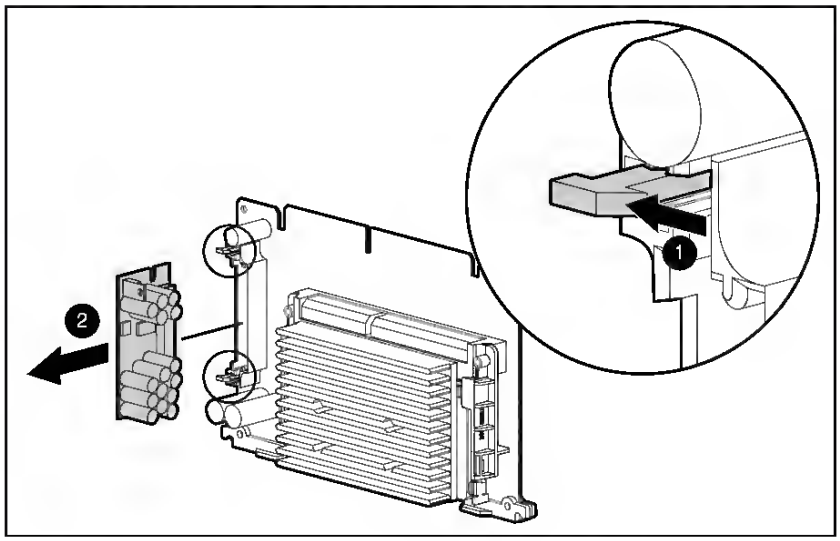


Figure 2-24. Removing the Processor Power Module from the Compaq ProLiant 1600 Server

Reverse steps 1 through 5 to replace a processor power module in the Compaq ProLiant 1600 Server. The clips on the processor power module will snap into a locked position automatically when the processor power module is pushed into the slot.

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eight DLT drives our four Pentium Pro/166 processors were almost saturated (CPU usage split between the SQL Server and ARCserve threads). This high load on the system CPU's could cause performance degradation to other application activity on the system, or to user activity in other databases on the system, should the backup job be run during production hours[68].

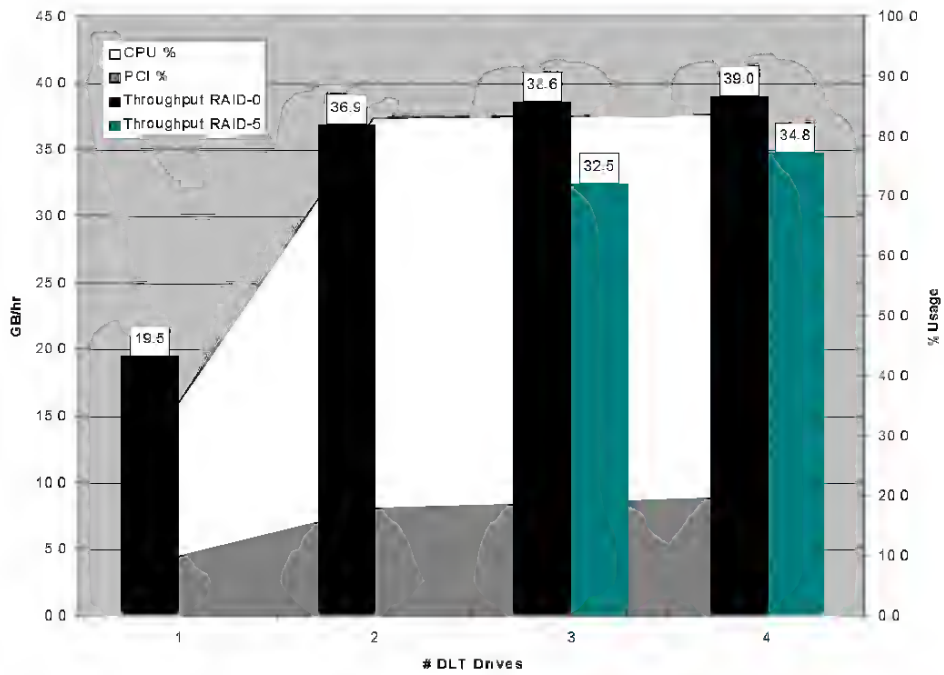
Database Backup to 35/70-GB DLT Tape RAID - ARCserve for Windows NT

We now continue the performance evaluation of the ARCserve products for SQL Server online database backup, but with the higher-speed 35/70-GB DLT tape drives. For these tests, the following changes were made to the system configuration:

- All of the 15/30-GB DLT drives were removed from the system. Four 35/70-GB DLT drives were attached to two of the Wide-Ultra SCSI-2/P controllers (two drives 'daisy chained' to each controller) on the secondary PCI bus.
- All tape drives are grouped into a single 'array' using the ARCserve RAID Option. Tests were conducted using from 1 to 4 tape drives in a RAID-0 array, and then with 3 to 4 tape drives in a RAID-5 (fault tolerant) array.
- Compression was enabled on the tape drives. A database containing data that lends itself differently to compression could yield throughput somewhat higher or lower than that displayed below.

Performance was measured using backup sets of 1 to 4 DLT drives. The throughput results are shown in the following chart, along with hardware usage counters for the RAID-0 tests:

Cbart 10 - Database Backup to 35/70 DLT Tape RAID Using ARCserve



In the previous section, it was observed that using the ARCserve products (including the SQL Server backup agent and the RAID option) could offer better performance than using only the native SQL

[68] See section on **SQL Server Database Backup with User Activity**.

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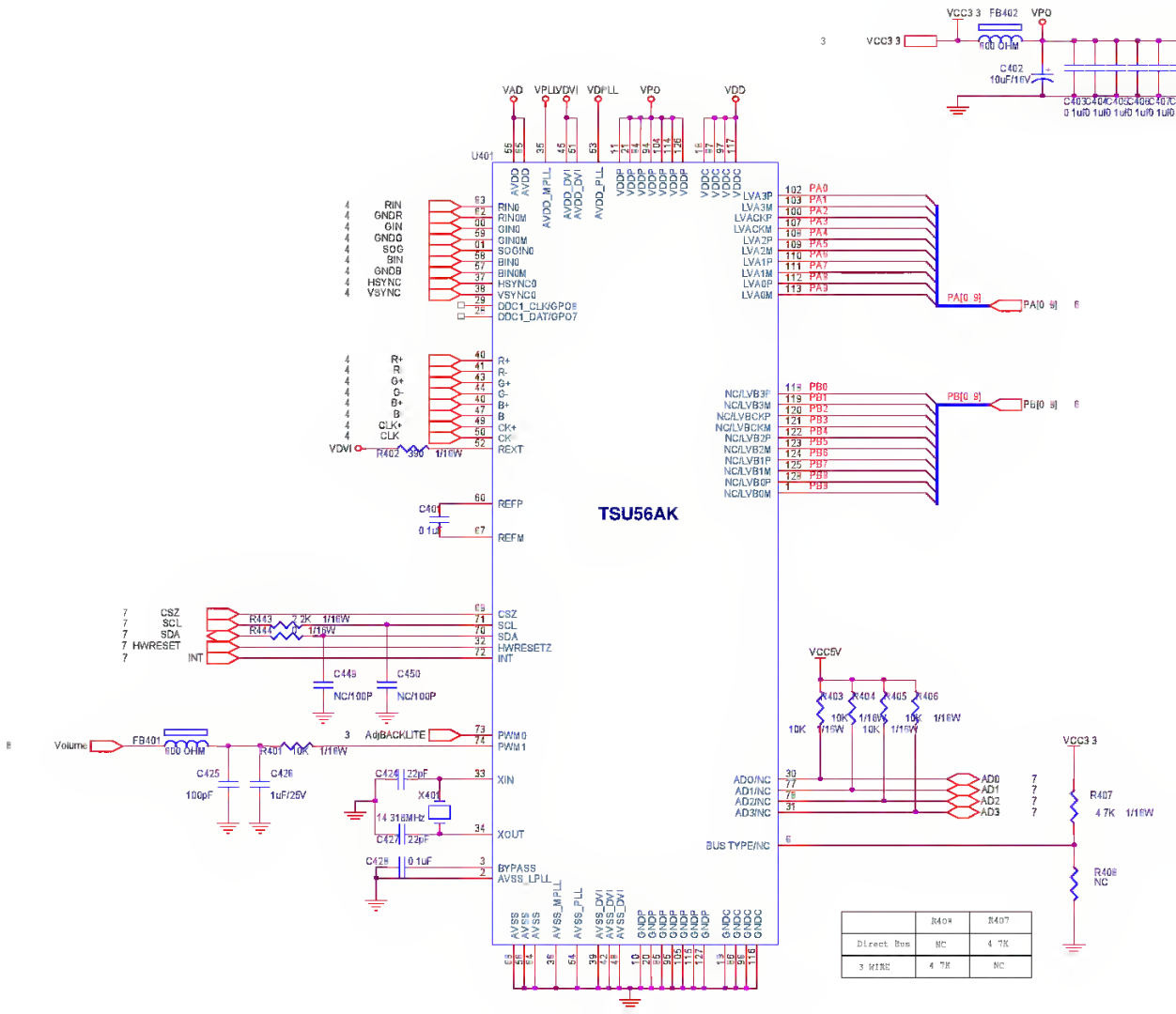
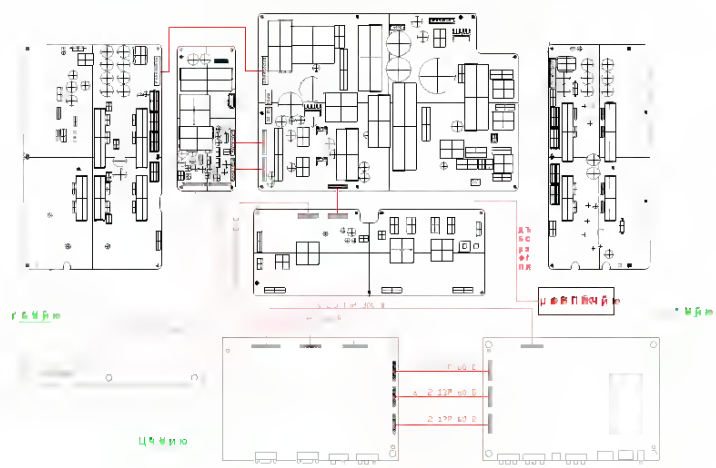

TSU56AK
U401
VAD
VPLLVDVI
VDPLL
VPO
VDD
VCC3 3
FB402
600 OHM
C402
10uF/16V
RIN
GNDR
GIN
GNDG
SOG
BIN
GNDB
HSYNC
VSYNC
DDC1_CLK/GPO8
DDC1_DAT/GPO7
R+
R-
G+
G-
B+
B-
CLK+
CLK-
VDVI
R402 330 1/16W
REFP
REFM
C401
0.1uF
CSZ
SCL
SDA
HWRESET
INT
R443 2.2K 1/16W
R444 1/16W
C448
C450
NC/100P
Volume
FB401
600 OHM
AdjBACKLITE
PWM0
PWM1
R401 10K 1/16W
C425
10pF
C426
1uF/25V
C424 22pF
X401
14.318MHz
C427 22pF
XIN
XOUT
C428 0.1uF
BYPASS
AVSS_LPLL
PA0
PA1
PA2
PA3
PA4
PA5
PA6
PA7
PA8
PA9
PA[0..9]
PB0
PB1
PB2
PB3
PB4
PB5
PB6
PB7
PB8
PB9
PB[0..9]
VCC5V
R403 10K 1/16W
R404 10K 1/16W
R405 10K 1/16W
R406 10K 1/16W
AD0/NC
AD1/NC
AD2/NC
AD3/NC
AD0
AD1
AD2
AD3
BUS TYPE/NC
R407
4.7K 1/16W
R408
NC
Direct Bus
NC
4.7K
3 WIRE
4.7K
NC



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I/O connectors	H7850/E270/HE-4K20/M550/D4K1701 V7850/V270/HT-4K20/V550/D4K1702
Power socket	V
VGA IN	V
HDMI1	V
HDMI2/MHL	V
RJ45 LAN input	V
VGA output	V
R5232	V
3.5 mm audio jack input	V
3.5 mm audio jack output	V
5V DC output	V
12V DC output	V
Service connector	V

Note: Design and specifications are subject to change without notice.

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WARNING concerning stationary images on the TV
Screen: Do not leave fixed images on the screen for extended periods of time. This can cause uneven aging of the LCD panel. Normal use of the TV should involve viewing of programs that have constantly moving or changing images. Do not leave moving images on screen for extended periods of time. Do not display the same images too frequently; if you do, subtle "ghost" images can be left on the LCD screen. Sources of stationary images may be Laser discs, video games, Compact Discs Interactive (CD-i), paused Digital Video Discs (DVDs) or video tapes.

Here are some common examples of stationary images:
- DVD menus list DVD content.
- Letter box black bars that appear at the top and bottom of the TV screen when a wide screen (16:9) movie is viewed on a TV with standard (4:3) aspect ratio. This occurs with some DVDs.
- Video game images and scoreboards
- Television station logos cause a problem if they are bright and stationary. Moving or low-contrast graphics are less likely to damage the picture tube.
- Stock market tickers may appear at the bottom of the TV screen if the TV programming covers this news.
- Shopping channel logos, pricing displays may be bright and may appear constantly during the show. These usually appear in the same location on the TV screen.

TV Location
- To avoid cabinet warping, cabinet color changes, and an increased chance of TV failure, do not place the TV where temperatures can become excessively hot -- for example, in direct sunlight or near a heating appliance.
- Allow a free flow of air around the TV.

Cleaning
- To avoid possible shock hazard, remove the TV's power cord from the electrical outlet before cleaning.
- Regularly dust the TV with a dry, non-scratching duster.
- When cleaning the TV, take care not to scratch or damage the screen surface. Avoid wearing jewelry or using anything abrasive. Do not use household cleaners. Wipe the screen with a clean cloth dampened with water. Use even, easy, vertical strokes when cleaning.
- Occasionally vacuum the vents on the rear of the TV.
- Never use thinners, insecticide sprays, or other chemicals on or near the cabinet. They may permanently blemish the cabinet.

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- If you are unsure which DIMM has failed, test each bank of DIMMs by removing all other DIMMs. Then, isolate the failed DIMM by switching each DIMM in a bank with a known working DIMM.
- Remove any third-party memory.

- To test the memory, run HP Insight Diagnostics (on page 77).

Server is out of memory

Action:

1. Be sure the memory is configured properly. Refer to the application documentation to determine the memory configuration requirements.
2. Be sure no operating system errors are indicated.
3. Be sure a memory count error ("Memory count error exists" on page 51) did not occur. Refer to the message displaying memory count during POST.

Memory count error exists

Possible Cause: The memory modules are not installed correctly.

Action:

1. Be sure the memory modules are supported by the server. See the server documentation.
2. Be sure the memory modules have been installed correctly in a supported configuration. See the server documentation.
3. Be sure the memory modules are seated properly ("DIMM handling guidelines" on page 21).
4. Be sure no operating system errors are indicated.
5. Restart the server and check to see if the error message is still displayed.
6. Run HP Insight Diagnostics (on page 77). Then, replace failed components as indicated.

Server fails to recognize existing memory

Action:

1. Reseat the memory. Use care when handling DIMMs ("DIMM handling guidelines" on page 21).
2. Be sure the memory is configured properly. See the server documentation.
3. Be sure a memory count error did not occur ("Memory count error exists" on page 51). See the message displaying memory count during POST.

Server fails to recognize new memory

Action:

1. Be sure the memory is the correct type for the server and is installed according to the server requirements. See the server documentation or HP website (http://www.hp.com).
2. Be sure you have not exceeded the memory limits of the server or operating system. See the server documentation.
3. Be sure no Event List error messages are displayed in the IML ("Integrated Management Log" on page 78).
4. Be sure the memory is seated properly ("DIMM handling guidelines" on page 21).
5. Be sure no conflicts are occurring with existing memory. Run the server setup utility.

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A.3 OSD function and operation

Auto-adjustment process or to adjust manually:

1. Press [Sel] button to display the OSD Menu shown below.
2. Press ◀ or ▶ button to scroll to the desired menu option.
3. Press [Sel] button to select the menu option.
4. Press ◀ or ▶ button to adjust the setting.
5. Press [Exit] button or wait until time out to save changes and exit the menu or sub-menu.

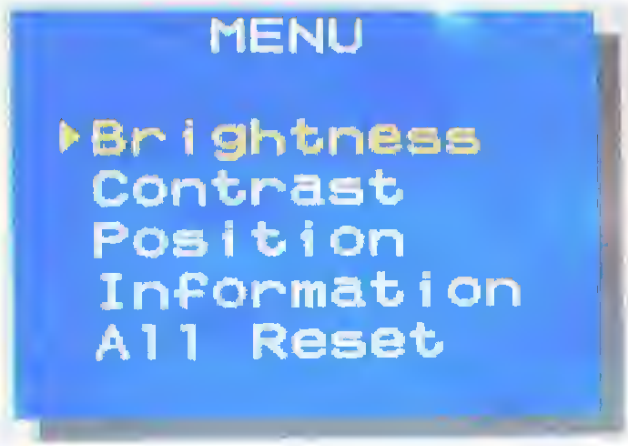

Figure A.1: OSD menu

Table A-3 is the OSD menu hierarchy and function description.

Main Menu	Sub Menu	Sub Menu	Functionality
Brightness	Reset Brightness		Adjust display brightness
Contrast	Contrast	Reset Contrast	Adjust RGB contrast simultaneously
	R Sub Contrast	Reset R Contrast	Adjust R contrast
	G Sub Contrast	Reset G Contrast	Adjust G contrast
	B Sub Contrast	Reset B Contrast	Adjust B contrast
Position	H Size	Reset H. Size	Adjust clock number per line
	Clock Phase	Reset Clock Phase	Adjust phase of ADC sample clock
	H Position	Reset H. Position	Adjust display image left or right
	V. Position	Reset V. Position	Adjust display image up or down
Information			Display input mode information
All Reset			Reset all parameters to factory default setting

Table A.3: OSD Functionality

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3. **Select XMODEM for TRANSFER METHOD.**

4. **Press Enter on START TRANSFER <+>.**

5. **When prompted, press Y to erase flash.**

> NOTE *When TA 544 is ready to receive the XMODEM upload, the menu screen will clear and display* **Transmit Flash . . . download file now.** *If this does not appear, please review the steps above for possible configuration errors.*

6. **From the terminal emulation software, begin the XMODEM upload by using the appropriate command sequence. (If necessary, refer to terminal emulation software documentation for help. Also, when specifying the filename, ensure that the file transferred is the one provided by ADTRAN. Otherwise, the update will not complete successfully.)**

> NOTE *Because XMODEM data is being transferred in-band through the menu interface, the VT 100 menus of TA 544 will be inoperable from the* **CRAFT** *port.*

7. **When the update has successfully completed, TRANSFER COMPLETE displays in TRANSFER STATUS. The module restarts immediately and resumes operation. If an error occurs during the update, an error message will display in the TRANSFER STATUS field. If this occurs, return to Step 3 and attempt the update again. If the same error occurs, contact ADTRAN Technical Support.**

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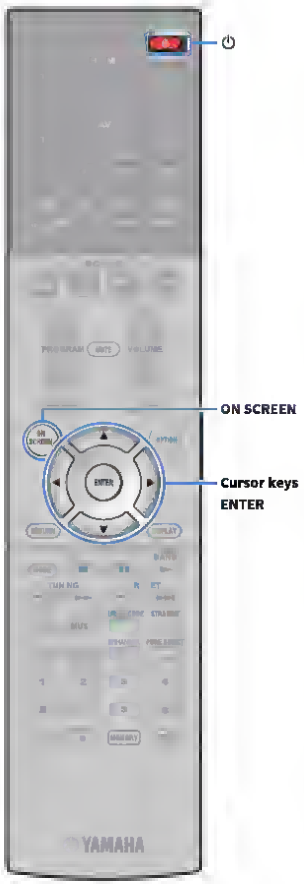


Connecting the unit to a wireless network

There are several methods to connect the unit to a wireless network.

Select a connection method according to your environment.

- Using MusicCast CONTROLLER (p.61)
- Sharing the iOS device setting (p.54)
- Using the WPS push button configuration (p.55)
- Using other connection methods (p.56)

Sharing the iOS device setting

You can easily set up a wireless connection by applying the connection settings on iOS devices (iPhone/iPad/iPod touch).

Before proceeding, confirm that your iOS device is connected to a wireless router.

If you set up a wireless connection with this method, the following settings will be initialized.

- Network settings
- Bluetooth settings
- USB and network items registered as shortcuts
- Internet radio stations register to "Bookmarks"
- Account information for the network services

- You need iOS device with iOS 7 or later. (The following procedure is a setup example for iOS 8.)
- This configuration does not work if the security method of your wireless router (access point) is WEP. In this case, use other connection method.

1 Press ⏻ (receiver power) to turn on the unit.

2 Turn on the TV and switch the TV input to display video from the unit (HDMI OUT jack).

Operations with TV screen are available only when your TV is connected to the unit via HDMI.

3 Press ON SCREEN.

4 Use the Cursor keys to select "Setup" and press ENTER.

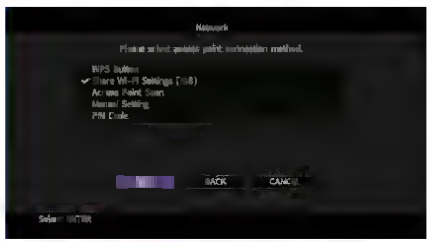
5 Use the Cursor keys (◁/▷) to select "Network".

6 Use the Cursor keys (△/▽) to select "Network Connection" and press ENTER.

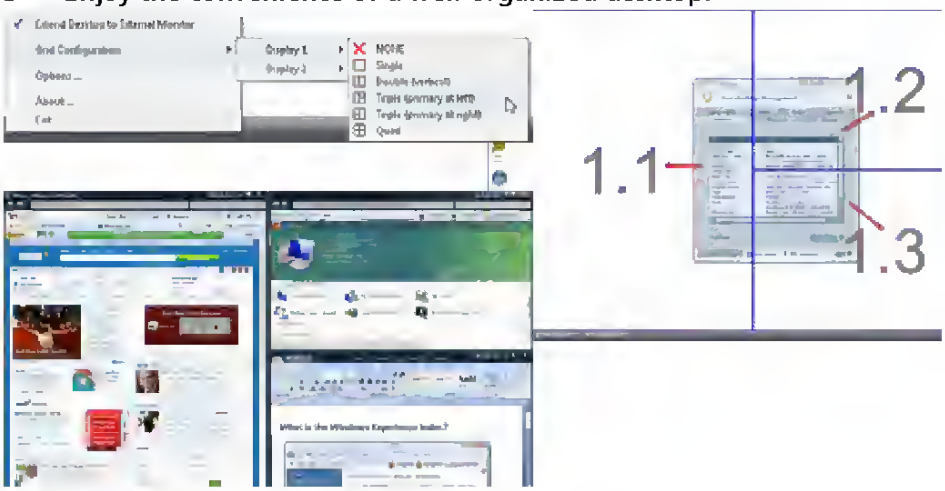
7 Use the Cursor keys (△/▽) and ENTER to check "Wireless (Wi-Fi)" and select "OK".

The checkmark indicates the current setting.

8 Use the Cursor keys (△/▽) and ENTER to check "Share Wi-Fi Settings (iOS)" and select "NEXT".

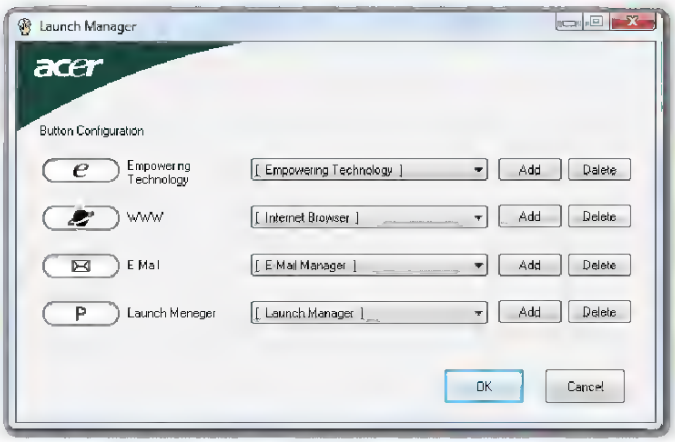


3 Enjoy the convenience of a well-organized desktop.



Note: Please ensure that the resolution setting of your second monitor is set to the manufacturer's recommended value.

Launch Manager



Launch Manager allows you to set the four easy-launch buttons located above the keyboard. **"Easy-launch buttons" on page 25** for the location of the easy-launch buttons.

You can access the Launch Manager by clicking on **Start**, **All Programs**, and then **Launch Manager** to start the application.

Norton Internet Security

Norton Internet Security is an anti-virus utility that can protect against viruses, keeping your data safe and secure.

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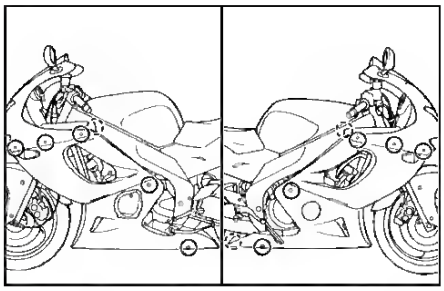
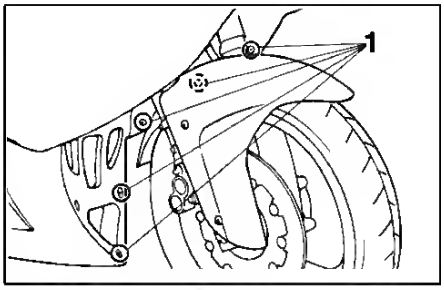
E_4tv_Periodic.fm Page 6 Wednesday, September 1, 1999 11:12 AM



1. Bolt (× 13)

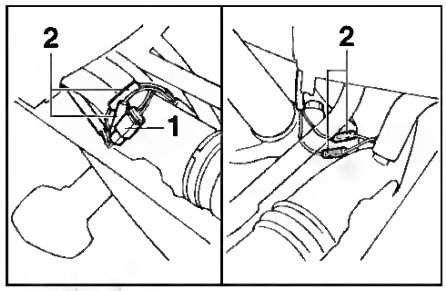
2. Disconnect the auxiliary light coupler and the turn signal connectors.



1. Bolt (× 5 on each side)

To install

1. Connect the auxiliary light coupler and the turn signal connectors.



1. Auxiliary light coupler
2. Turn signal connectors

2. Place the cowling in the original position and install the bolts.

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verfp-2.book Page 47 Tuesday, October 5, 1999 1:30 PM

Your computer comes with the following applications:

- Easy Networking
- TimeMachine
- PC-cillin
- PC Doctor
- ASM Pro Suite

All of the applications that came with your computer are very easy to use. However, if you need more help and information, you may refer to the online help documentation provided in each software application.

3. Place the SmartStart CD ❶ in the tray, handling the CD from the edges, not the flat surfaces of the disc.

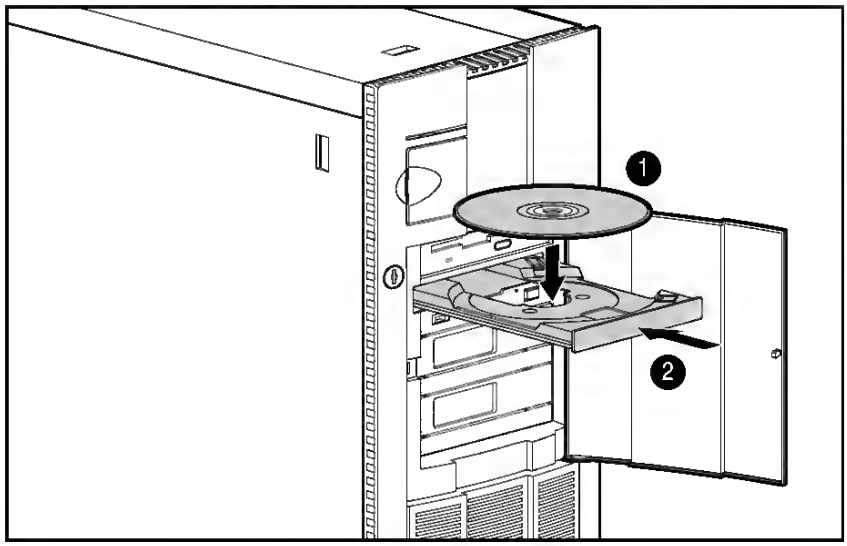

Figure 3-24. Opening the Internal CD-ROM Tray

4. Close the tray by again pressing the load/unload button ❷.
5. When the busy indicator turns green, the drive is ready to receive commands and data may be retrieved from the disc.

Using Diagnostics Tools

The software and firmware diagnostic tools available for your use are:

- Power-On Self-Test (POST)
- Diagnostics (DIAGS)
- ROMPaq utilities to upgrade flash ROMs
- Automatic Server Recovery (ASR-2)

For information concerning Compaq diagnostic tools, refer to the Systems Reference Library CD included in the Reference Information pack of the shipping box.

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Numbering of Power Supplies

The ProLiant 8500 server is provided with the capability for two hot-plug, redundant power supplies. See Chapter 4, "Installing Hardware Options," or the option documentation to replace a power supply.

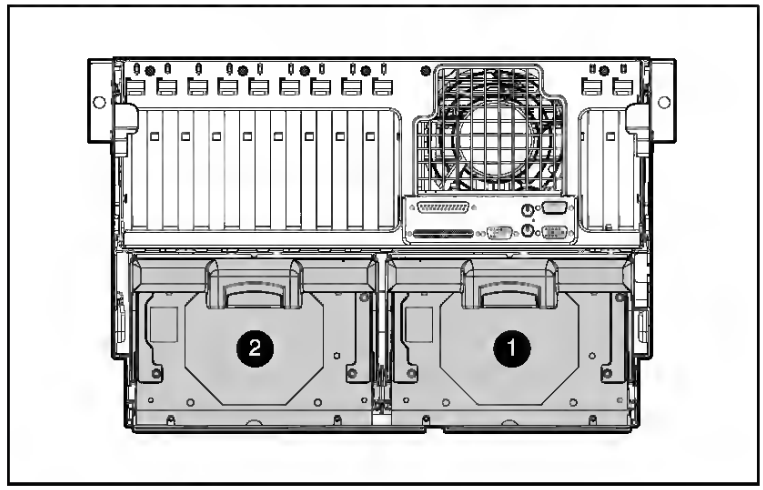

Figure 3-2. Numbering of power supplies

System Interconnect Status Indicators

The system interconnect indicators provided with ProLiant 8500 Server provide a closed-loop checking mechanism for verifying proper component mating and interconnections between critical server components. LEDs inside the sliding top cover provide visual assistance in isolating components to check if the server will not power up due to a component or module that is not fully installed. If a light is on, reseat the component represented by the indicator. Labels next to the LEDs identify the component causing the problem. Refer to the hood labels for component location.

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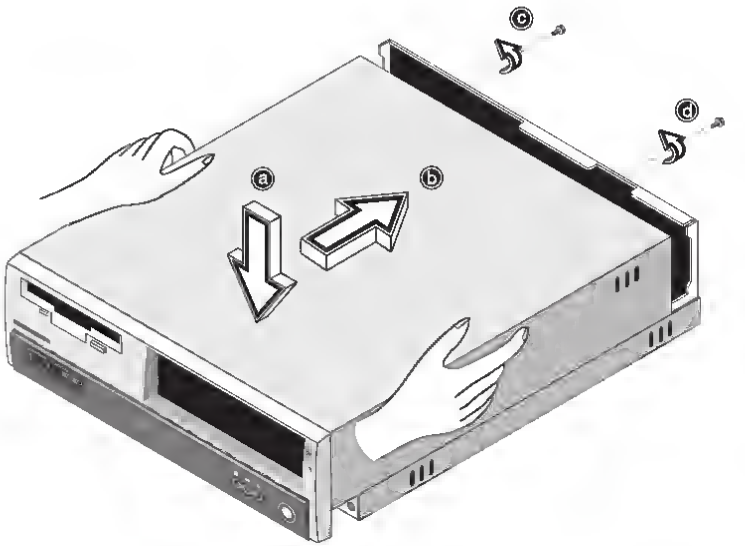
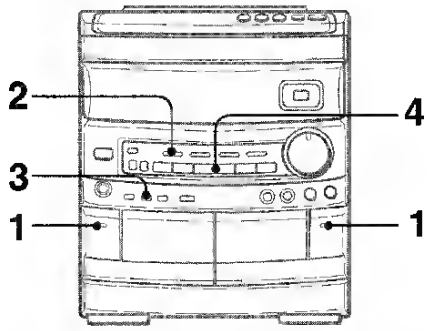
To reinstall the cover

1. Align the cover's hinges to the housing frame and then gently push it in to slide it back into place.



2. Secure the cover with two screws.

LECTURE CONTINUE



Une fois que la lecture sur une platine est terminée, la lecture de la cassette de l'autre platine démarre sans interruption

1 **Insérer des cassettes dans les platines 1 et 2.**

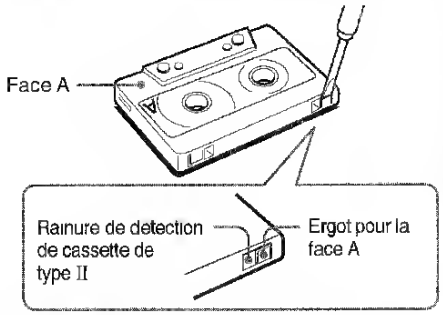
2 **Appuyer sur la touche TAPE/DECK 1/2 pour sélectionner la platine à utiliser en premier.**

3 **Appuyer sur la touche REV MODE pour sélectionner ⇄.**

4 **Appuyer sur la touche ◄► pour démarrer la lecture.**
La lecture continue jusqu'à ce que la touche ■ soit actionnée.

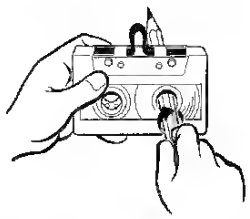
Au sujet des cassettes

- **Pour éviter un effacement accidentel,** utiliser un tournevis ou tout autre objet effilé pour casser les ergots en plastique de la cassette après l'enregistrement.



Pour enregistrer de nouveau sur une cassette, recouvrir les cavités des ergots avec du ruban adhésif ou autre. (Sur les cassettes de type II, faire attention à ne pas recouvrir la rainure de détection de cassette de type II.)

- **Le ruban magnétique des cassettes de 120 minutes ou plus** est extrêmement fin et se déforme et s'endommage facilement. Ces cassettes ne sont pas recommandées
- **Tendre le ruban magnétique** avec un crayon ou un objet similaire avant d'utiliser une cassette. Un ruban magnétique détendu peut se rompre ou s'emmêler dans le mécanisme.



Système réducteur de bruit DOLBY

Le système de réduction de bruit Dolby réduit le souffle de la bande. Pour des performances optimum lors de la lecture d'une cassette enregistrée avec le système réducteur de bruit DOLBY, mettre le système réducteur de bruit DOLBY en service.

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Capacity Planning

Capacity planning determines how much computer hardware is needed to support the applications and data on your clustered servers. Unlike conventional, single-server capacity planning, clustered configurations must ensure that each node is capable of running any applications or services that may fail over from its partner node. To simplify the following discussion, the software running on each of the clustered nodes is divided into three generic categories:

- Operating system
- Nonclustered applications and services
- Clustered applications and services

Figure 2-16 illustrates these categories in the cluster.

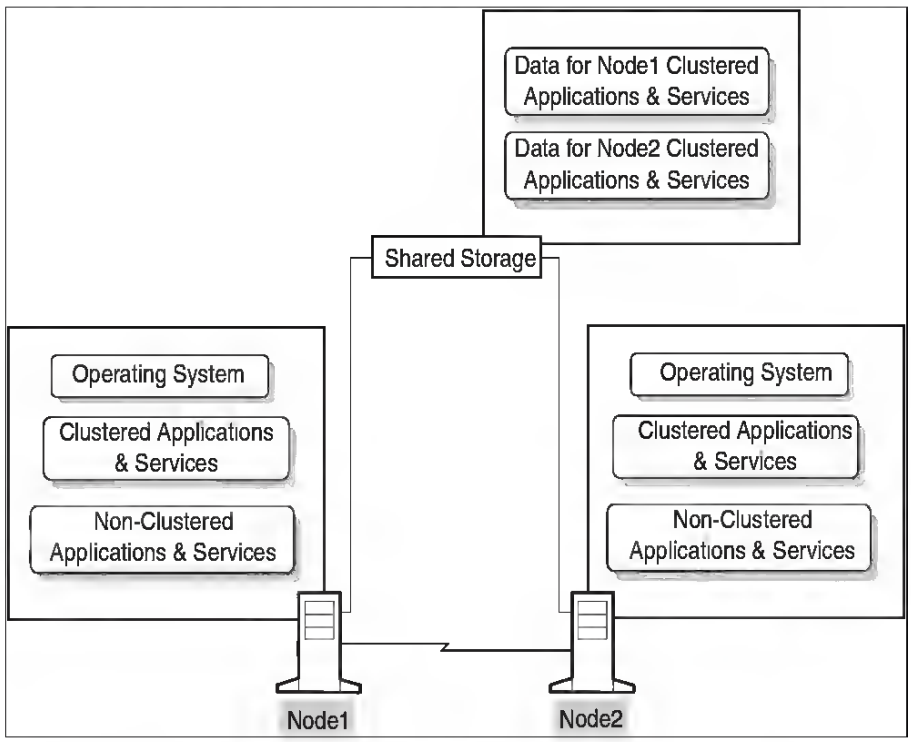

Figure 2-16. File locations in a Compaq ProLiant Cluster

For each server, determine the processor, memory, and disk storage requirements needed to support its operating system and nonclustered applications and services.

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Charging Time

The charging time varies according to the battery and charger you use. Please refer to the following table:

	Standard travel charger	Fast travel charger	Desktop charger (standard)	Desktop charger (fast)
Acer 650 mAh Ni-MH battery	210 minutes	75 minutes	230 minutes	130 minutes
Acer 600 mAh Li-ion battery	160 minutes	95 minutes	270 minutes	135 minutes
Acer1000 mAh Li-ion battery	260 minutes	160 minutes	340 minutes	230 minutes

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Processors, Terminator Boards, and Processor Cage

Processors

The ProLiant ML570 server supports up to four processors. Figure 2-37 shows the location of the processors. Table 2-8 identifies processor locations on the ProLiant ML570 server.

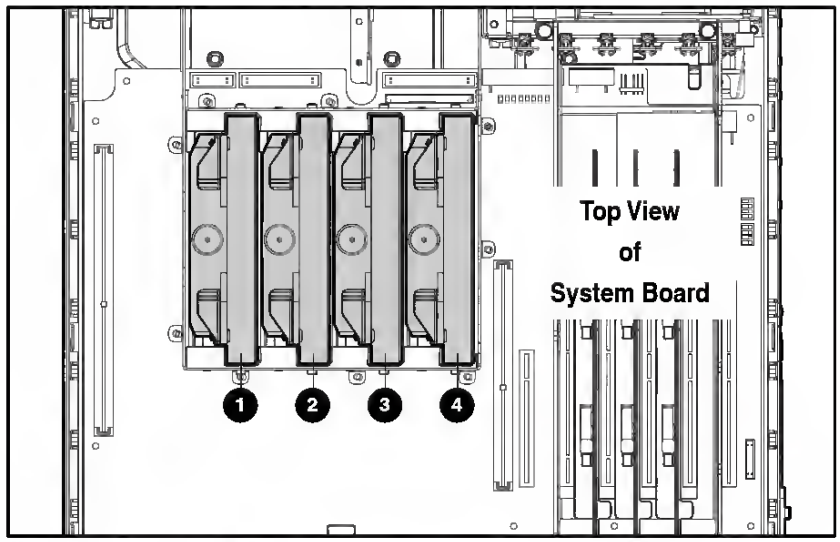

Figure 2-37. Processor locations

Table 2-8
Processor Locations

Item	Description
❶	Processor 1
❷	Processor 2
❸	Processor 3
❹	Processor 4

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Removing a Second Processor and Processor Power Module (PPM)

For an illustrated overview of this procedure, refer to the Quick Start Poster included in the shipping box or to the System Configuration Label located on the inside of the access panel.

Removing a Second Processor

WARNING: To reduce the risk of personal injury from hot surfaces, allow the internal system components to cool before touching them.

CAUTION: Do not remove the processor heatsink unless you are replacing the processor. When the heatsink is removed, its thermal seal to the processor is broken, and the thermal effectiveness of the heatsink is compromised. You must replace it with a new heatsink.

CAUTION: Before removing the access panel, make sure that the server is powered down, all cables are disconnected from the back of the server, and the power cord is disconnected from the grounded (earthed) AC outlet.

1. Follow the steps in "Removing the Access Panel" at the beginning of the chapter.
2. Locate the processors and PPMs as shown in Figure 3-35 and Table 3-4.

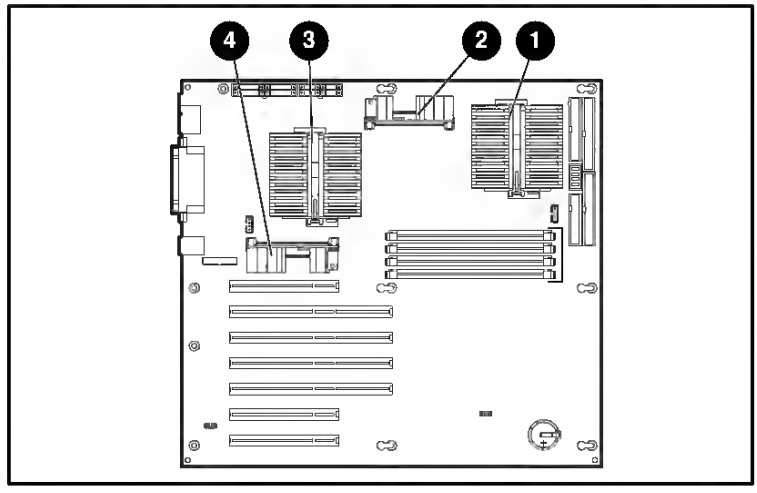

Figure 3-35. Locating the processors and Processor Power Modules (PPMs)

For use with 1-GHz or greater Intel Pentium III processor-based server models only

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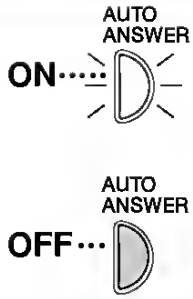
Table 16 lists the product specifications for each H2TU-R included in this practice.

Table 16. H2TU-R Product Specifications

Specification	Description
Loop Interface	
Modulation Type:	16-TC PAM
Mode	Full Duplex, Partially Overlapped, Echo Canceling
Number of Pairs:	1
Bit Rate	1.552 Mbps
Baud Rate:	517.333 kbaud
Service Range	Defined by Carrier Service Area Guidelines
Loop Loss	Refer to the "HDSL2 Deployment Guidelines" section.
Bridged Taps:	Single Taps < 2 kilofeet, Total Taps < 2.5 kilofeet
Performance:	Compliant with T1.418-2002 (HDSL2 Standard)
H2TU-C Tx Pwr (Data) Level	16.8 ± 0.5 dBm (0 to 450 kHz)
H2TU-C Tx Pwr (Activation) Level	16.3 ± 0.5 dBm (0 to 450 kHz)
Input Impedance:	135 ohms
Maximum Loop Resistance:	775 ohms per span
Return Loss:	12 dB (50 kHz to 200 kHz)
Network Interface	
DS1 Output Level:	0 dB, –7.5 dB, –15 dB
DS1 Signal Input Level	0 to –22.5 dB
DS1 Line Coding	AMI, B8ZS (default)
DS1 Framing Format	SF, ESF (default), Auto, Unframed
Power Tested with the ADTRAN H2TU-C (1223001L2)	
1223024L2 Local Power:	–24 to –48 VDC
1223026L2 Span Power	Powered by an H2TU-C module at –190 VDC; Class A2 compliant, current limited at 150 mA
H2TU-R Maximum Heat Dissipation:	3.0 watts
Fusing	1.00 amp (on-board, not field-replaceable)
Clock	
Clock Sources:	HDSL2 loop derived
Internal Clock Accuracy:	± 25 ppm (exceeds Stratum 4), meets T1.101 timing requirements

Receive mode

Problem	Cause & solution
I cannot select the desired receive mode.	●If you want to set FAX ONLY or TEL/FAX mode: —select the desired mode using feature #77 (p. 62), and —press [AUTO ANSWER] to turn on the AUTO ANSWER light. ●If you want to set TEL mode: —press [AUTO ANSWER] to turn off the AUTO ANSWER light.
The other party complains that they cannot send a document.	●The unit is not in AUTO ANSWER mode. Press [AUTO ANSWER] to turn on the AUTO ANSWER light.



Copying

Problem	Cause & solution
The unit does not make a copy.	●You cannot make a copy during programming. Make the copy after programming or stop programming.
A black line, a white line or a dirty pattern appears on the copied document.	●The glass or rollers are dirty. Clean them (p. 76).
The printing quality is poor. Original: ABC Copy: ABC	●Some paper has instructions recommending which side to print on. Try turning the paper over. ●You may have used paper with a cotton and/or fiber content that is over 20%, such as letterhead or resume paper. ●The remaining toner is low. Replace the toner cartridge (p. 70). ●We recommend you replace the drum unit every third time you replace the toner cartridge (p. 70). To check the drum life and quality, please print the printer test list (p. 78). ●The toner save mode of feature #79 is on (p. 62).

Using an answering machine

Problem	Cause & solution
I cannot receive documents automatically.	●Your greeting message on the answering machine is too long. Shorten the message (up to 10 seconds). ●The answering machine rings too many times. Set to 1 or 2 rings.
I cannot receive voice messages.	●Check if the answering machine is turned on and connected to the fax machine properly (p. 46). ●Set the number of rings on the answering machine to 1 or 2.

(continued)

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POST Error Messages *Continued*

Error Code	Beeps	Probable Source of Problem	Action
1789-Drive Not Responding, Physical Drive Check cables or replace physical drive *X*. Select "F1" to continue - drive array will remain disabled. Select "F2" to fail drive(s) that are not responding - Interim Recovery Mode will be enabled if configured for fault tolerance.	None	Cable or hard drive failure.	1. Check the cable connections. 2. If cables are connected, replace the drive. 3. If you do not want to replace the drives now, press F2.
1790-Disk 0 Error	None	Hard drive error or wrong drive type.	Run the System Configuration Utility and Diagnostics and correct.
1791-Disk 1 Error	None	Hard drive error or wrong drive type.	Run the System Configuration Utility and Diagnostics and correct.
1792-Drive Array Reports Valid Data Found in Array Accelerator. Data will automatically be written to drive array.	None	This indicates that while the system was in use, power was interrupted while data was in the Array Accelerator memory. Power was then restored within eight to ten days, and the data in the Array Accelerator was flushed to the drive array.	No action necessary; no data has been lost. Perform orderly system shutdowns to avoid data remaining in the Array Accelerator.

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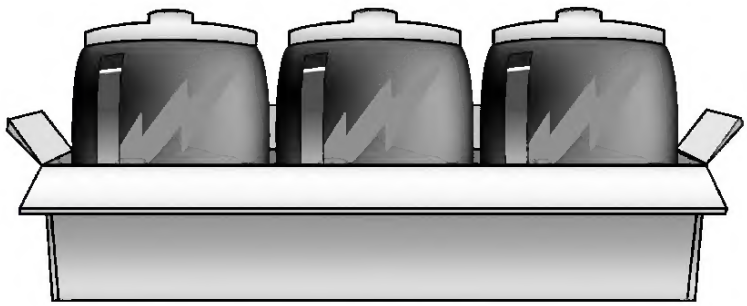
Storing the Battery

Your Notebook uses a **Li-Ion** (lithium-ion) battery. If you will not be using your Notebook for an extended period of time (2 weeks), you must take precautions to ensure that your battery is stored correctly.



- Use your Notebook until the battery is drained to 50 percent.
- Remove the battery and store it separately.

Tip *You may store your battery within the following temperature range: 32° F to 113° F (0° C to 45° C). To extend its operating life, store the battery in a cool dry place.*

Tip *Temperature plays an important role in recharging your battery. To gain maximum capacity, allow both the battery and your Notebook to cool to 68° F (20° C), which is room temperature, before recharging the battery.*

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Label	Component
ACT	Turbo/LAN active LED connector
AOL	Alert on LAN connector
AUDIO2	Audio connector for USB-audio board
BT1	Battery
BZ1	Buzzer
CD-IN	CD-ROM audio connector
CN2	PS/2 mouse (upper) and keyboard (lower) ports
CN3	Network (upper) and USB (lower) ports
CNB	MIDI/game (upper), line-out (left), line-in (middle), and mic-in (right) ports
CN10	AGP slot
CN19	Parallel (upper), VGA (lower right) and serial port 1 (lower left) ports
COM2	Serial port 2 (COM2) connector (optional)
DIMM1 to 3	DIMM sockets 1 to 3
FAX-VOICE	More voice input for modem card
FDC	Floppy disk drive connector
FN2	3-pin CPU fan connector
IDELED	IDE LED connector
IDE1	IDE 1 HDD connector
IDE2	IDE 2 HDD connector
INTRUDER	Intrusion alarm connector

an example of the IP routing table.

IP Routing Table

Dest IP	Netmask	Gateway IP	IfName	Hops	Flag
192.168.168.230	255.255.255.0		LAN	0	S

ADD DELETE

When an IP packet arrives in the AcerRouter 700 , IP tries to determine if the destination IP address contained in the packet is within the network defined by the "Dest IP" and "Netmask" pair of an entry in the routing table. If a match is found, the packet is forwarded to the interface or profile specified in the "Ifname" field.

The "Hops" field is the number of routers the packet must travel through in order to reacb its final destination. If this value is zero, the destination is in a network directly attached to this router, such as a LAN.

If no match is found with a destination network, then a special entry called the "Default IP Route" is used. This normally is set to a path where another router can be reacbed that has additional information about otber networks not known to tbe local router, such as the interface to the Internet. If no match is found and a default IP route is not defined, the IP packet is discarded and will go no where.

An entry for a specific host or network may be added manually. This "static route" is indicated by an "S" in the Flags field. Other flag field entries are "H" for host, and "G" for gateway.

Note: To delete a static route, select it in the routing table and click the **Delete** button. You cannot delete Host or Gateway routes.

Adding the Default Route or a Static Route

To add/change the default route or add a static route is as follows:

Step 1 Click the **ADD** button in the IP Routing Table screen to display the

POST Error Messages *Continued*

Error Code	Beeps	Probable Source of Problem	Action
1799-Drive Array - Drive(s) Disabled due to Array Accelerator Data Loss. Select "F1" to continue with logical drives disabled. Select "F2" to accept data loss and to re-enable logical drives.	None	Volume failed due to loss of data in posted-writes memory.	Press F1 to continue with logical drives disabled or F2 to accept data loss and re-enable logical drive.
	2L,2S	Power is cycled. Temperature too hot. Processor fan not installed or spinning.	Check fans.
(Run System Configuration Utility = "F10" key)	None	A configuration error occurred during POST.	Press F10 to run System Configuration Utility.
No keyboard present	None	None.	
Warning - Move bridge card in slot *x* to available slot 4, 5, 6 (*x* = 1, 2, or 3)	None	Bridge card detected in slot 1, 2, or 3.	Move bridge card to slot 4, 5, or 6.
(RESUME = "F1" KEY)	None	As indicated to continue.	Press the F1 key.

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